Methodology

Career Services at the University of Pennsylvania annually surveys graduating students to provide a snapshot of their post-graduation plans.

This report looks at 623 graduates from the schools listed above who received their degrees between August 2021–May 2022. Students were surveyed up to six months from their graduation date, with a 56% response rate. Additional information was then collected via LinkedIn and other sources, bringing the total knowledge rate up to 81%, a total of 502 known graduate outcomes.

Sections

1. **Post-Graduation Outcomes**
2. **Full-Time Employment**
   a. Job Offers & Hiring Timeline
   b. Industries & Job Functions
   c. Geography & International Students
   d. Salaries by Industry & Job Function
3. **Positions by Program**
Post-Graduation Plans

502 responses

- Full-Time Employment: 81.9%
- Continuing Education: 8.2%
- Seeking Employment: 7.6%
- Seeking Continuing Education: 1.0%
- Military: 0.8%
- Part-Time Employment: 0.4%
- Not Seeking: 0.2%

91.4% of graduates were either employed, enrolled in continuing education, volunteering, serving in the military, or not seeking in the first 6 months after graduation.

Full-Time Employment

How They Found Out About the Job

246 responses

- Applying Directly to the Organization: 41%
- Summer Internship or Previous Employer: 20%
- Applying through Other Job Search Websites: 11%
- Contacts from Penn: 10%
- Other Non-Penn Contacts: 8%
- Handshake: 5%
- Penn Career Fair: 2%
- Other: 2%
- On-Campus Interviewing: 1%

Top Hiring Employers

- Amazon (28)
- Meta (26)
- Google (24)
- Microsoft (16)
- Huawei (7)
- LinkedIn (6)
- Oracle (6)
- University of Pennsylvania (6)
- McKinsey & Company (5)
- ASML (4)
- Nuro (4)
- NVIDIA (4)
- Palantir Technologies (4)
- Salesforce (4)

Date of Job Offer

249 responses

- Jul and earlier: 9%
- Aug: 12%
- Sep: 10%
- Oct: 16%
- Nov: 17%
- Dec: 10%
- Jan: 4%
- Feb: 7%
- Mar: 8%
- Apr: 4%
- May: 2%
- Jun and later: 2%

2021

2022
## Full-Time Employment

### Employer by Industry

<table>
<thead>
<tr>
<th>Industry</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Technology</td>
<td>48%</td>
</tr>
<tr>
<td>Engineering</td>
<td>9%</td>
</tr>
<tr>
<td>Financial Services</td>
<td>8%</td>
</tr>
<tr>
<td>Consulting</td>
<td>7%</td>
</tr>
<tr>
<td>Pharmaceuticals/Biotechnology</td>
<td>6%</td>
</tr>
<tr>
<td>Automotive</td>
<td>4%</td>
</tr>
<tr>
<td>Media/Journalism/Entertainment</td>
<td>4%</td>
</tr>
<tr>
<td>Electronics/Robotics</td>
<td>3%</td>
</tr>
<tr>
<td>Aerospace</td>
<td>2%</td>
</tr>
<tr>
<td>Education</td>
<td>2%</td>
</tr>
<tr>
<td>Computer Products - Hardware</td>
<td>2%</td>
</tr>
<tr>
<td>Consumer Products</td>
<td>2%</td>
</tr>
<tr>
<td>Energy/Natural Resources/Utilities</td>
<td>2%</td>
</tr>
<tr>
<td>Healthcare</td>
<td>1%</td>
</tr>
<tr>
<td>Government</td>
<td>1%</td>
</tr>
<tr>
<td>Other</td>
<td>0.5%</td>
</tr>
<tr>
<td>Insurance</td>
<td>0.3%</td>
</tr>
<tr>
<td>Publishing/Printing</td>
<td>0.3%</td>
</tr>
<tr>
<td>Real Estate/Construction</td>
<td>0.3%</td>
</tr>
<tr>
<td>Publishing/Printing</td>
<td>0.3%</td>
</tr>
<tr>
<td>Real Estate/Construction</td>
<td>0.3%</td>
</tr>
</tbody>
</table>

### Job Function

<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research &amp; Development</td>
<td>11%</td>
</tr>
<tr>
<td>Data Analytics: Data Science</td>
<td>7%</td>
</tr>
<tr>
<td>Product Design/Development</td>
<td>5%</td>
</tr>
<tr>
<td>Data Analytics: Data Analytics</td>
<td>4%</td>
</tr>
<tr>
<td>Product/Project Management (Technology)</td>
<td>4%</td>
</tr>
<tr>
<td>Consulting: Management/Strategy</td>
<td>4%</td>
</tr>
<tr>
<td>Research: Biomedical</td>
<td>3%</td>
</tr>
<tr>
<td>Systems Engineering/Analysis</td>
<td>3%</td>
</tr>
<tr>
<td>Finance: Trading</td>
<td>2%</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>2%</td>
</tr>
<tr>
<td>Technology Analysis</td>
<td>1%</td>
</tr>
<tr>
<td>Entrepreneur/Founder</td>
<td>1%</td>
</tr>
<tr>
<td>Product/Brand Management</td>
<td>1%</td>
</tr>
<tr>
<td>Finance: Investment Management/Counsel</td>
<td>0.8%</td>
</tr>
<tr>
<td>Finance: Private Equity</td>
<td>0.8%</td>
</tr>
<tr>
<td>Sales</td>
<td>0.8%</td>
</tr>
<tr>
<td>User Experience/User Interface</td>
<td>0.8%</td>
</tr>
<tr>
<td>Consulting: Research</td>
<td>0.5%</td>
</tr>
<tr>
<td>Consulting: Technology</td>
<td>0.5%</td>
</tr>
<tr>
<td>Game Development</td>
<td>0.5%</td>
</tr>
<tr>
<td>Management</td>
<td>0.5%</td>
</tr>
<tr>
<td>Web Design/Development</td>
<td>0.5%</td>
</tr>
<tr>
<td>Animation</td>
<td>0.3%</td>
</tr>
<tr>
<td>Business Development</td>
<td>0.3%</td>
</tr>
<tr>
<td>Construction</td>
<td>0.3%</td>
</tr>
<tr>
<td>Consulting: Management Consulting</td>
<td>0.3%</td>
</tr>
<tr>
<td>Finance: Financial Planning &amp; Analysis (non-bnkg)</td>
<td>0.3%</td>
</tr>
<tr>
<td>Research: Clinical</td>
<td>0.3%</td>
</tr>
<tr>
<td>Testing/Quality/Evaluation</td>
<td>0.3%</td>
</tr>
</tbody>
</table>
Full-Time Employment

Employment by State

336 responses

International Students

Of the 243 respondents who identified as foreign nationals, 190 reported they were employed full-time (78%) and 157 reported they were employed full-time in the U.S. (65%).

U.S. Employers of Foreign Nationals

Adobe (2)  Cardlytics (2)
Amazon (13)  CERo Therapeutics, Inc. (1)
Amazon Global Robotics (1)  Children’s Hospital of Philadelphia (1)
Amazon Web Services (2)  CLARA Analytics (1)
Apple (2)  Clarivate (1)
Applied Intuition (1)  ClearView Healthcare Partners (2)
Asana (1)  Cruise LLC (1)
ASML (1)  Deliver (1)
Autoware Foundation (1)  Deutsche bank (1)
Bank of America (1)  eBay (2)
Blackstone (1)  Evercore (1)
Blair A. Ian from PennMedicine (1)  EY-Parthenon (1)
Bloomberg (1)  Ford Motor Company (1)
Boston Consulting Group (BCG) (2)  Glean (1)
Business Rule Solutions (1)  Goldman Sachs (1)
Capital One (1)  Google (19)

hMetric (1)  Holtec International (1)
IMC Trading (1)  Indeed (1)
Innogrit Corporation (1)  Intel (1)
Intuit (1)  JPMorgan Chase & Co. (1)
Kobo Products, Inc. (1)  Leoch Battery Corporation (1)
LF Intelligence Limited (1)  LinkedIn (5)
MakeGood (1)  Manvell (1)
MathWorks (1)  McKinsey & Company (2)
Medtronic (1)  Meta (17)

Microsoft (8)  Moloco (2)
Morgan Stanley (2)  Naughty Dog (1)
Nuro (1)  NVIDIA (2)
NXP semiconductors (1)  Oracle (2)
Outerbounds (1)  Palantir Technologies (1)
Penn Medicine (1)  PJT Partners (1)
PlayStation (1)  PyPose (1)
Riot Games (1)  Robinhood (2)
Salesforce (3)  SambaNova Systems (1)
Sanhau Automotive USA (1)
Schlumberger (2)  Shinkei Systems (1)
Skyworks (1)  Snap Inc. (1)
Snowflake (1)  Tenneco Inc. (1)
The Trade Desk (1)  Trinity Life Sciences (1)
TuSimple, Inc. (1)  Uber (1)
University of Pennsylvania (1)
Visual Concepts Games (1)
Western Digital (1)
William Blair & Co. (1)
Zoom (1)
# Full-Time Employment

## Overall Salaries

<table>
<thead>
<tr>
<th>Respondents</th>
<th>Median</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>221</td>
<td>$125,000</td>
<td>$30,000 - $440,000</td>
</tr>
</tbody>
</table>

## Signing Bonuses

<table>
<thead>
<tr>
<th>Respondents</th>
<th>Median</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>130</td>
<td>$26,000</td>
<td>$2,000 - $150,000</td>
</tr>
</tbody>
</table>

## Salaries by Industry

<table>
<thead>
<tr>
<th>Industry</th>
<th>Respondents</th>
<th>Median</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aerospace</td>
<td>5</td>
<td>$90,000</td>
<td>$64,000 - $112,000</td>
</tr>
<tr>
<td>Automotive</td>
<td>6</td>
<td>$102,500</td>
<td>$65,000 - $165,000</td>
</tr>
<tr>
<td>Computer Products - Hardware</td>
<td>4</td>
<td>$120,000</td>
<td>$115,000 - $143,000</td>
</tr>
<tr>
<td>Consulting</td>
<td>15</td>
<td>$85,000</td>
<td>$51,000 - $132,000</td>
</tr>
<tr>
<td>- Healthcare/Life Sciences</td>
<td>7</td>
<td>$85,000</td>
<td>$80,000 - $87,500</td>
</tr>
<tr>
<td>- Management Consulting</td>
<td>6</td>
<td>$95,000</td>
<td>$51,000 - $132,000</td>
</tr>
<tr>
<td>- Other</td>
<td>2</td>
<td>$112,500</td>
<td>$100,000 - $125,000</td>
</tr>
<tr>
<td>Education: Higher Education - Research Lab</td>
<td>1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Electronics/Robotics</td>
<td>9</td>
<td>$148,000</td>
<td>$40,000 - $180,000</td>
</tr>
<tr>
<td>Energy/Natural Resources/Utilities</td>
<td>2</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Engineering</td>
<td>16</td>
<td>$117,730</td>
<td>$50,000 - $155,000</td>
</tr>
<tr>
<td>Financial Services</td>
<td>21</td>
<td>$115,000</td>
<td>$78,000 - $250,000</td>
</tr>
<tr>
<td>- Diversified Financial Services</td>
<td>4</td>
<td>$125,000</td>
<td>$100,000 - $140,000</td>
</tr>
<tr>
<td>- Hedge Fund</td>
<td>3</td>
<td>$150,000</td>
<td>$144,000 - $175,000</td>
</tr>
<tr>
<td>- Investment Banking/Brokerage</td>
<td>9</td>
<td>$110,000</td>
<td>$100,000 - $150,000</td>
</tr>
<tr>
<td>- Investment Management/Counsel</td>
<td>1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>- Private Equity</td>
<td>4</td>
<td>$105,000</td>
<td>$78,000 - $250,000</td>
</tr>
<tr>
<td>Government: Federal Government</td>
<td>1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Healthcare</td>
<td>3</td>
<td>$110,000</td>
<td>$75,000 - $120,000</td>
</tr>
<tr>
<td>- Health Maintenance Organization</td>
<td>1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>- Hospital</td>
<td>1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>- Private Practice</td>
<td>1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Media/Journalism/Entertainment</td>
<td>6</td>
<td>$100,000</td>
<td>$83,200 - $150,000</td>
</tr>
<tr>
<td>Other</td>
<td>1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Pharmaceuticals/Biotechnology</td>
<td>8</td>
<td>$82,500</td>
<td>$30,000 - $96,000</td>
</tr>
<tr>
<td>Publishing/Printing</td>
<td>1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Technology</td>
<td>122</td>
<td>$129,000</td>
<td>$40,000 - $440,000</td>
</tr>
</tbody>
</table>

*Fewer than 3 reported salaries not published to maintain confidentiality.
# Full-Time Employment

## Salaries by Job Function

<table>
<thead>
<tr>
<th>Job Function</th>
<th>Respondents</th>
<th>Median</th>
<th>Range</th>
</tr>
</thead>
<tbody>
<tr>
<td>Consulting</td>
<td>13</td>
<td>$85,000</td>
<td>$51,000 $130,000</td>
</tr>
<tr>
<td>Management/Strategy</td>
<td>10</td>
<td>$85,000</td>
<td>$51,000 $130,000</td>
</tr>
<tr>
<td>Research</td>
<td>1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Technology</td>
<td>2</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Data Analytics</td>
<td>25</td>
<td>$123,000</td>
<td>$43,000 $160,000</td>
</tr>
<tr>
<td>Data Analytics</td>
<td>4</td>
<td>$100,000</td>
<td>$43,000 $122,760</td>
</tr>
<tr>
<td>Data Science</td>
<td>21</td>
<td>$132,000</td>
<td>$80,000 $160,000</td>
</tr>
<tr>
<td>Entrepreneur/Founder</td>
<td>1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Finance</td>
<td>12</td>
<td>$120,000</td>
<td>$100,000 $250,000</td>
</tr>
<tr>
<td>Investment Management/Counsel</td>
<td>2</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Private Equity</td>
<td>3</td>
<td>$110,000</td>
<td>$100,000 $250,000</td>
</tr>
<tr>
<td>Trading</td>
<td>7</td>
<td>$150,000</td>
<td>$100,000 $150,000</td>
</tr>
<tr>
<td>Game Development</td>
<td>1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Management</td>
<td>1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>2</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Product Design/Development</td>
<td>11</td>
<td>$100,000</td>
<td>$30,000 $141,900</td>
</tr>
<tr>
<td>Product/Brand Management</td>
<td>4</td>
<td>$124,500</td>
<td>$121,000 $130,000</td>
</tr>
<tr>
<td>Product/Project Management (Technology)</td>
<td>6</td>
<td>$120,000</td>
<td>$110,000 $250,000</td>
</tr>
<tr>
<td>Research &amp; Development</td>
<td>17</td>
<td>$100,000</td>
<td>$80,000 $180,000</td>
</tr>
<tr>
<td>Research</td>
<td>4</td>
<td>$57,500</td>
<td>$36,000 $96,000</td>
</tr>
<tr>
<td>Biomedical</td>
<td>3</td>
<td>$40,000</td>
<td>$36,000 $96,000</td>
</tr>
<tr>
<td>Clinical</td>
<td>1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Software Development/Engineering</td>
<td>110</td>
<td>$130,000</td>
<td>$40,000 $440,000</td>
</tr>
<tr>
<td>Systems Engineering/Analysis</td>
<td>6</td>
<td>$113,000</td>
<td>$30,000 $143,000</td>
</tr>
<tr>
<td>Technology Analysis</td>
<td>3</td>
<td>$80,000</td>
<td>$75,000 $127,000</td>
</tr>
<tr>
<td>Testing/Quality/Evaluation</td>
<td>1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>User Experience/User Interface</td>
<td>2</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Web Design/Development</td>
<td>2</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

*Fewer than 3 reported salaries not published to maintain confidentiality.*
Positions by Program

Bioengineering
Biotechnology (MBiotech)
Chemical & Biomolecular Engineering
Computer & Information Science
Computer & Information Technology (MCIT)
Computer Graphics & Game Technology
Data Science
Electrical Engineering
Integrated Product Design
Integrated Product Design (MSE)
Materials Science & Engineering
Mechanical Engineering & Applied Mechanics
Nanotechnology
Robotics
Scientific Computing
Systems Engineering
Positions accepted by 2022 graduates are listed by program and where known include employer name and position title.

**BIOENGINEERING**

**Full-Time Employment**

- **Amazon**, Software Development Engineer *
- **Children's Hospital of Philadelphia**, Research Assistant
- **ClearView Healthcare Partners**, Analyst ○
- **Epic Systems**, Technical Solutions Engineer ○
- **Epic Systems**, Technical Solutions Engineer
- **Huron Consulting Group**, Life Sciences Analyst
- **Il Makiage**, Growth & Insights
- **InnaMed**, Data Scientist
- **Johnson & Johnson**, RDLDP Research & Development Leadership Development Program Engineer
- **Mirai Innovation Research Institute**, Research Fellow
- **Proc12**, Systems Engineer
- **Sanofi**, Manufacturing Associate Engineer
- **Sim & Cure**, Clinical Application Specialist
- **Sim-Kucher & Partners**, Life Science Consultant
- **Sinovac Biotech**, Computerized System Validation *
- **Thomas Jefferson University**, R&D Engineer
- **University of Pennsylvania**, Cell Culture Team Lead
- **US Department of Commerce**, Patent Examiner +
- **Westtown Dental Associates**, General Dentist

**BIOTECHNOLOGY (MBIOTECH)**

**Full-Time Employment**

- **Albcura Corporation**, Business Development
- **Asklepios BioPharmaceutical, Inc. (AskBio)**, Research Associate II
- **Bachem**, Technical Sales Specialist
- **Benchling**, Product Specialist
- **Blair A. Ian from PennMedicine**, Research Specialist +
- **CERO Therapeutics, Inc.**, Senior Research Associate
- **Children's Hospital of Philadelphia**, Research Assistant +
- **Clarivate**, Associate Consultant
- **ClearView Healthcare Partners**, Analyst
- **Guidehouse**, Life Sciences Consultant
- **Inari**, Research Associate II, Translational Science
Index Capital, Analyst
IQVIA, Healthcare Consultant
IQVIA, Researcher
Janssen, Associate Scientist II
Merck, Specialist, Process Engineer +
Penn Medicine, Researcher
Spark Therapeutics, Research Associate
Transperfect, Account Executive
Trinity Life Sciences, Associate Consultant
University of Pennsylvania (PSOM), Research Assistant +
Window Therapeutics, Inc., Associate Scientist

CHEMICAL & BIOMOLECULAR ENGINEERING
Full-Time Employment
Cardlytics, Software Engineer II *
Google, Software Engineer *
Huawei, Software Development Engineer *
Jacobs Engineering Group, Process Engineer
Kobo Products, Inc., Quality Control Technician
Microsoft, Software Engineer *
Spark Therapeutics, Research Associate with Discovery & Formulation Team

COMPUTER & INFORMATION SCIENCE
Full-Time Employment
Ab Initio Software, Software Developer
Activate Care, Lead Data Scientist
Allspice, Software Engineer
Amazon, Software Development Engineer
Amazon, Software Engineer *
Amazon, Software Developer Engineer *
Amazon, Software Development Engineer ○
Amazon, Software Development Engineer I ○
Amazon Robotics, Applied Scientist +*
Amazon Web Services, Machine Learning Engineer ○
Amazon Web Services, Software Development Engineer
Amazon Web Services, Applied Scientist
Apple, Metal Frameworks Engineer ○
Blackstone, Analyst, Credit/Quantitative Solutions

* Dual Degree Recipient
○ SEAS Bachelor’s & Master’s Degree
+ Continuing Previous Employment
Bloomberg, Software Engineer
Boston Consulting Group (BCG), Associate
Capital One, Business Analyst
Citadel, Software Engineer ○
DEFINITY Foundation, Software Engineer ○
eBay, Software Development Engineer
Elsevier, Senior Software Engineer +
Figma, Software Engineer ○
Ford China, ADAS Software Engineer *
General Motors, Software Developer
Glean, Software Engineer
Goldman Sachs, Software Engineer
Google, Associate Product Manager ○
Google, Software Developer Engineer
Google, Software Engineer ○
Google, Software Development Engineer
Google, Software Engineer
Google, Software Engineer *
Grainger, Data Engineer II
HBO, Software Engineer +
Huawei, Machine Learning Researcher
IBM, Software Developer
Intuit, Software Engineer
Jane Street, Quantitative Trader ○
LinkedIn, Software Engineer ○
LinkedIn, Software Engineer
LinkedIn, Data Engineer +
Lutron, Senior Project Application Developer ○
MathWorks, Software Engineer
Medivis, Software Engineer
Meta, Software Engineer ○
Meta, Software Engineer +○
Meta, Software Engineer *
Meta, Software Engineer
Microsoft, Site Reliability Engineer
Microsoft, Software Engineer +
Microsoft, Product Manager
Microsoft, Software Development Engineer +
Microsoft, Software Engineer +
Moloco, Software Engineer

* Dual Degree Recipient
○ SEAS Bachelor’s & Master’s Degree
+ Continuing Previous Employment
Morgan Stanley, Investment Banking Analyst, Global Technology Group
Nuro, Software Engineer *
NVIDIA, Software Engineer +
Oracle, Software Development Engineer *
Oracle, Cloud Software Engineer
Outerbounds, Software Engineer
Palantir Technologies, Forward Deployed Software Engineer ○
Palantir Technologies, Forward Deployed Software Engineer ○
PayPal, Software Engineer 1 ○
Pinterest, Machine Learning Engineer
PJT Partners, Financial Analyst ○
PlayStation, Software Engineer
Point72 Asset Management, Data Engineer ○
Radix Trading, Quantitative Researcher
Robinhood, Software Engineer ○
Salesforce, Software Engineer
Spotify, Product Manager, Listening Experiences
Square, Software Engineer +
Tencent, Product Manager +
The Trade Desk, Software Engineer *
TruEra, Software Engineer ○
Twitter, Software Engineer I ○
Twitter, Software Engineer ○
Uber, Associate Product Manager ○
Urban Mining Co., now Noveon Magnetics, Data Wrangler
Wealthfront, Software Engineer, Data Platform
Zoom, Machine Learning Engineer

COMPUTER & INFORMATION TECHNOLOGY (MCIT)

Full-Time Employment
Adobe, Solutions Consultant Analyst +
Amazon, Senior Product Manager
Amazon, Software Developer Engineer *
Amazon, Software Development Engineer *
Amazon, Software Development Engineer +*
Amazon, Software Development Engineer
Amazon, Software Engineer
Asana, Software Engineer
ASD, Technical Analyst
Better, Software Engineer
Business Rule Solutions LLC, Director of Data
ByteDance, Backend Developer *
Cardlytics, Software Engineer II *
Comcast, Senior Manager, Enterprise Data +
Consumer Direct Care Network, Software Engineer
eBay, Software Development Engineer
EnergyHub, Software Engineer
Environmental Financial Consulting Group (EFCG), VP, Data & Analytics
Fiserv, Software Engineer II
Google, Software Engineer
Google, Software Engineer *
Google, Software Development Engineering
Huawei, Software Development Engineer *
JP Morgan, Sales Trading Analyst
LinkedIn, Software Development Engineer *
McKinsey & Company, Business Analyst
Medical Device Company, Cloud Engineer
Meta, Software Engineer *
Meta, Software Engineer
Meta, Software Development Engineer
Microsoft, Software Engineer *
Microsoft, Software Engineer
Microsoft, Software Engineer +
Motional, Software Engineer II +
NBC, Engineer
Optum, Software Engineer
Oracle, Software Engineer
PagerDuty, Software Developer Intern
PTC, Principle Product Manager
Qualtrics, Software Engineer I
SAIC General Motors, Perception Systems Engineer *
Salesforce, Software Engineer *
Salesforce, Product Manager +
Security Risk Advisors, Senior Scientist, Cloud Security +
Shure, Software Engineer II, Applications Systems
Sinovac Biotech, Computerized System Validation *
Snap, SnapUp Apprentice
Snowflake, Software Engineer *
Spotify, Data Engineer *
Tencent Holdings Ltd., Game Developer, SDE *
The Trade Desk, Software Engineer *
Twilio, Solutions Engineer
Vanguard, Application Software Engineer
Vanguard, Application Engineer
Wellington Management, Healthcare Equity Research +

COMPUTER GRAPHICS & GAME TECHNOLOGY

Full-Time Employment
Dreamworks Animation, Software Engineer
Intel, Graphics Software Engineer ○
Lucasfilm, Rendering Engineer Intern +
Meta, Software Engineering
Naughty Dog, Graphics Programmer
NetEase Inc., UI Designer for Game +
NVIDIA, Software Engineer +
Riot Games, Software Engineer
Roblox, Software Engineer
Snap Inc., Software Engineer
Visual Concepts Games, Software Engineer
Walt Disney Animation Studios, Crowds Artist Trainee

DATA SCIENCE

Full-Time Employment
Adobe, Product Manager
Alibaba, Machine Learning Engineer +
Alibaba, Machine Learning Engineer
Amazon, Software Development Engineers
Amazon, Software Development Engineer ○
Amazon, Software Development Engineer *
Amazon, Data Scientist
Amazon, Applied Scientist
Apple, Machine Learning/AI Engineer
Bank of America Merrill Lynch, Quantitative Strategies Associate
Boston Consulting Group (BCG), Data Scientist ○
Butterfly Equity, Senior Associate +
Capital One, Data Scientist +
Citadel Securities, Trader
Deutsche Bank, Analyst
Evercore, Investment Banking Analyst
General Motors Financial, Analytics Scientist
Google, Software Engineer
Gopuff, Data Scientist
Huawei, Software Development Engineer
Indeed, Data Scientist
KKR, Private Equity Analyst
LinkedIn, ML Engineer
LinkedIn, Data Scientist
McKinsey & Company, Business Analyst
Meta, Data Scientist *
Meta, Data Scientist
Meta, Software Engineer ○
Meta, Software Engineer
Meta, Software Engineer *
Meta, Data Engineer
Meta, Data Engineer +
Microsoft, Data Scientist
Moloco, Machine Learning Engineer
Morgan Stanley, Quantitative Finance Analyst ○
Palantir Technologies, Software Engineer ○
Palantir Technologies, Forward Deployed Engineer ○*
Robinhood, Data Scientist
Salesforce, Software Development Engineer +*
Snowflake, Software Engineer *
Twitter, Software Engineer *
Upward Health, Data Science Analyst
Vanguard, Senior Data Analyst

**ELECTRICAL ENGINEERING**

**Full-Time Employment**

Draper, Member of Technical Staff II +
Huawei, Automation Engineer
Huawei, Algorithm Engineer
HW, Electrical Engineer
IMC Trading, Quantitative Trader
Innogrit Corporation, Firmware Engineer
Intel, OS Kernel Engineer +
INTEGRATED PRODUCT DESIGN

Full-Time Employment

- Amazon, Senior Product Manager
- BCG Digital Venture, Experience Designer
- BlueBird Aero Systems LTD, System Engineer
- Contenda, Product Manager and Designer
- Global Industrial Company, Product Development Associate
- Inspirit AI, Product Manager - Humanities + AI
- Jewelry Television, Digital Designer +
- Maeve, Co-Founder and Project Manager
- MakeGood, Co-Founder +
- McKinsey & Company, Knowledge Analyst
- Swing Education, Senior User Experience Designer
- University of Pennsylvania, Lab Engineer

INTEGRATED PRODUCT DESIGN (MSE)

Full-Time Employment

- Microsoft, Program Manager
- Nimble, Associate Product Manager
- Relativity Space, Vehicle Development Engineer
MATERIALS SCIENCE & ENGINEERING

Full-Time Employment

Actasys, Junior Research, Design, and Development Engineer *
Amazon, Software Development Engineer +
Beijing Easpring Material Technology Co., Ltd., Overseas Sales Engineer
Cook Medical, Sustaining Engineer
Eurofins | Nanolab Technologies, Materials Analyst
GGB Bearing Technology, Research Engineer
Google, Software Engineer *
LinkedIn, Software Development Engineer *
Lyndra Therapeutics, Engineer, MST
Meta, Software Engineer *
Oracle, Software Engineer +
Salesforce, Software Development Engineer +
Salesforce, Software Engineer *
Spotify, Data Engineer *
Tencent Holdings Ltd., Game Developer, SDE *
ASML, Mechatronics Engineer
Bank of America, Derivatives Sales and Trading Analyst +
Blooming Glen Contractors, Inc., Project Engineer
EY-Parthenon, Strategy and Transactions Associate
General Dynamics- Electric Boat, Mechanical Systems Engineer
The Estée Lauder Companies Inc., Associate Analyst ○
The Estée Lauder Companies Inc., Packaging Analyst
ZS Associates, Business Operations Associate ○

MECHANICAL ENGINEERING & APPLIED MECHANICS

Full-Time Employment

Actasys, Junior Research, Design, and Development Engineer *
Agilent Technologies, Mechanical Engineer
Amazon, Software Development Engineer *
ASML, Mechatronics Engineer
Bank of America, Derivatives Sales and Trading Analyst +
Blooming Glen Contractors, Inc., Project Engineer
EY-Parthenon, Strategy and Transactions Associate
General Dynamics- Electric Boat, Mechanical Systems Engineer
Holtec International, Senior Project Engineer +
HP, Industrial Design Engineer +
Huawei, AI Engineer
Intel, Sustaining Engineer
Johnson & Johnson, MedTech Engineering Development Program Engineer
Johnson & Johnson, Technical Lead (Engineering)
Khan Academy, Software Engineer ○
LF Intelligence Limited, Robotics Engineer
Morgan Stanley, Investment Banking Analyst *
Naval Air Systems Command, Aerospace Engineer
Pickle Robot Company, Mechatronics Engineer
PyPose, Developer
Relativity Space, Structures Manufacturing Engineer
SAIC General Motors, Perception Systems Engineer *
Sanhua Automotive USA, Mechanical Design Engineer
Schlumberger, Manufacturing Engineer
SpaceX, Manufacturing Engineer
SpaceX, Aerodynamics Engineer ○

NANOTECHNOLOGY

Full-Time Employment
Applied Materials, Technical Project/Program Management
ASML, Electron Optics Engineer
ByteDance, Backend Developer *
KLA, Applications Development Engineer
NXP Semiconductors, Yield Enhancement/Device Engineer +
University of Pennsylvania, Sr. Nanofabrication Engineer +

ROBOTICS

Full-Time Employment
Agility Robotics, Perception Engineer
Amazon, Software Development Engineer ○
Amazon Global Robotics, Software Development Engineer
Amazon Robotics, Software Development Engineer ○
Amazon Robotics, Applied Scientist +*
AppFolio, Inc., Software Engineer
Applied Intuition, Product Manager ○
Applied Intuition, Software Engineer - Robotics
ASML, Mechanical Engineer ○
Autoware Foundation, Fullstack Developer
Chewie Labs, Product Design Engineer Intern ○
Cruise LLC, Machine Learning Engineer
Deeplocal, Integration Engineer
Deliverr, Jr. Backend Engineer
Epic Systems, Software Developer
Ford, Ford College Graduation Engineer
Ford China, ADAS Software Engineer *
Ford Motor Company, Autonomous Vehicle Perception Engineer
Garner Health, Data Product Manager
GE Healthcare, Software Engineer, Edison Engineering Development Program
Global Infra Partners, Private Equity Analyst ○
Google, Software Engineer
Halma, Future Leaders Program Fellow ○
Honeybee Robotics, Robotics Engineer II
McKinsey & Company, Business Analyst ○
Medtronic, Controls Software Engineer II - Surgical Robotics
Meta, Data Scientist *
Microsoft, Software Engineer
MindMics, Senior R&D Scientist
Nuro, Software Development Engineer, Autonomy
Nuro, Software Engineer *
Nuro, Mechanical Engineer
NVIDIA, Systems Software Engineer
NVIDIA, Software Engineer
Oracle, Software Development Engineer *
Shinkei Systems, Director of Technology +
Snap, Software Engineer
SRI International, Robotics Engineer
Toyota Research Institute, Software Engineer 4
TuSimple, Inc., Planning Research Engineer +
University of Pennsylvania, Research Assistant
Vimaan Robotics, Robotics Application Engineer
Volley Automation, Robotics Software Engineer ○
XPENG Motors, Motion Control Algorithm Engineer

**SCIENTIFIC COMPUTING**

**Full-Time Employment**

Amazon, Software Engineer *
Broad Institute of MIT and Harvard, Associate Computational Biologist
CLARA Analytics, Business Data Analyst
hMetrix, Data Analyst
Lockheed Martin, Engineering Associate
Oracle, Software Engineer +*

* Dual Degree Recipient
○ SEAS Bachelor's & Master's Degree
+ Continuing Previous Employment
Oracle, Software Engineer
SambaNova Systems, Software Engineer

SYSTEMS ENGINEERING

Full-Time Employment
Amazon, Software Engineer *
Amazon, Software Development Engineer ○
Amazon, Software Development Engineer *
Blackstone, Analyst
Boston Consulting Group (BCG), Analyst
Goldman Sachs, Software Developer ○
Google, Software Engineer ○
Huawei, Java Developer