2022 MSE Programs Career Outcomes Report
Disclosure

The data may be affected by the following factors:

- Current disruptions in the US job market
- Incomplete information provided by the respondents
MSE
Class of 2022
Class Statistics

• 20 students: 17 responded (85%)
• 88% placement for those who responded so far.
• 10 students accepted senior positions (50% of total)
Companies Just to name a few

• Duolingo
• Zillow
• Troutwood (3)
• Bloomberg
• TikTok (2)
• Google
Location of New Positions

- Pittsburgh, PA
- New York, NY
- CA, WA
- Ireland
Base Salary*

- Average Base Salary: $180,000
- Median Base Salary : $180,000
- Min/Max Base Salary : $110,000**/$300,000

*14 salaries reported
** Non US rates are usually lower
Job Titles

- Senior Software Engineer
- Full Stack Developer
- Software Project Certification Manager
- Technical R&D Associate Principal
- Software Engineer
Journey

Number of Companies Students Interviewed at:

• Average: 7
• Min/Max: 1/19

Number of Offers:

• Average: 2
• Min/Max: 1/8

Number of Applications Submitted:

• Average: 121
• Min/Max: 1/300
When did offers happen?

Timeline of Offers

<table>
<thead>
<tr>
<th>Month</th>
<th>Offers</th>
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<tbody>
<tr>
<td>Sep</td>
<td>2</td>
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<tr>
<td>Oct</td>
<td>3</td>
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<td>Nov</td>
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<td>Dec</td>
<td>1</td>
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<td>Jan’23</td>
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MSE-SS/MSE-ES
Class of 2022
Class Statistics

• 34 students: 29 responded (85%)
• 93% placement for those who responded
Companies: Just to name a few

- Amazon/AWS (5)
- Google (3)
- Reddit
- Doordash
- Humu
- Nike
- NVIDIA (2)
- Goldman Sachs
- Intuit
- Carnegie Robotics
- Tesla
Location of New Positions

- Seattle, WA
- San Francisco Bay Area, CA
- OR, NY, PA, TX
- UK
Base Salary*

• Average Base Salary: $135,000
• Median Base Salary: $129,000
• Min/Max Base Salary: $96,000**/$185,000

*18 salaries reported
** Non US rates are usually lower
Job Titles

• Software Engineer/Developer
• Software Engineer – Early Career
• Sr.Software Engineer
• Full Stack Engineer
• Cloud Engineer
• SDE I
• Quantitative Technologist
Journey

Number of Companies
Students Interviewed at:
• Average: 6.9
• Min/Max: 0/50

Number of Offers:
• Average: 1.6
• Min/Max: 0/5

Number of Applications
Submitted:
• Average: 69
• Min/Max: 1/400

Number of Internships
Converted to Full-time:
• 15 (59%)*
When did offers happen?

Timeline of Offers

<table>
<thead>
<tr>
<th></th>
<th>Aug</th>
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<th>Oct</th>
<th>Nov</th>
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<th>Jan'23</th>
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<td>Offers</td>
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<td>3</td>
<td>6</td>
<td>2</td>
<td>1</td>
<td>4</td>
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Offers Extended:

- 55% responders accepted offers from their internships