



Carnegie Mellon University

Master of
Software Engineering

2021 MSE Programs Career Outcomes Report

MSE

Class of 2021

Class Statistics

- 6 students: 6 responded (100%)
- 100% placement for those who responded
- 2 students accepted senior positions

Companies

- BeaconFire
- CMU Robotics
- ConsenSys
- Hivemapper
- LinkedIn
- Nimble Robotics



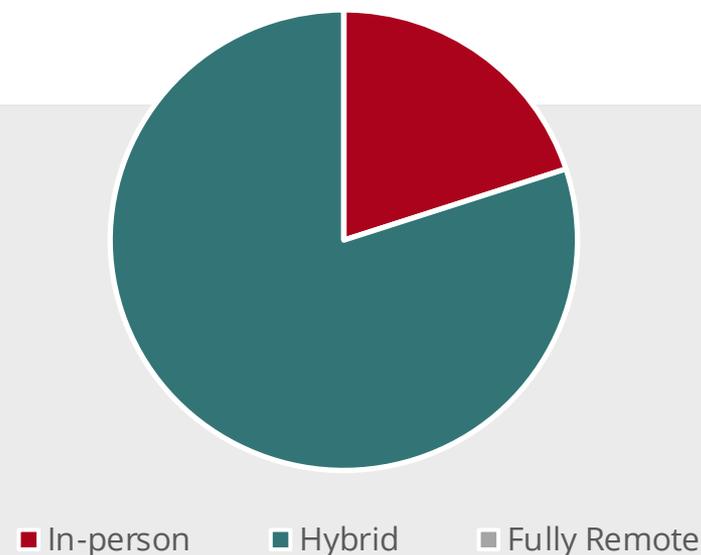
Carnegie Mellon University
The Robotics Institute



Location of New Positions

- East Windsor, NJ
- San Francisco, CA
- Pittsburgh, PA

Modality



Base Salary*

- Average Base Salary: \$120,000
- Median Base Salary : \$140,000
- Min/Max Base Salary : \$60,000/\$160,000

*3 salaries reported

Job Titles

- Java Software Developer
- Software Engineer/Developer
- Senior Software Engineer
- Software Team Lead

Journey

Number of Companies Students Interviewed at:

- Average: 18
- Min/Max: 1/30

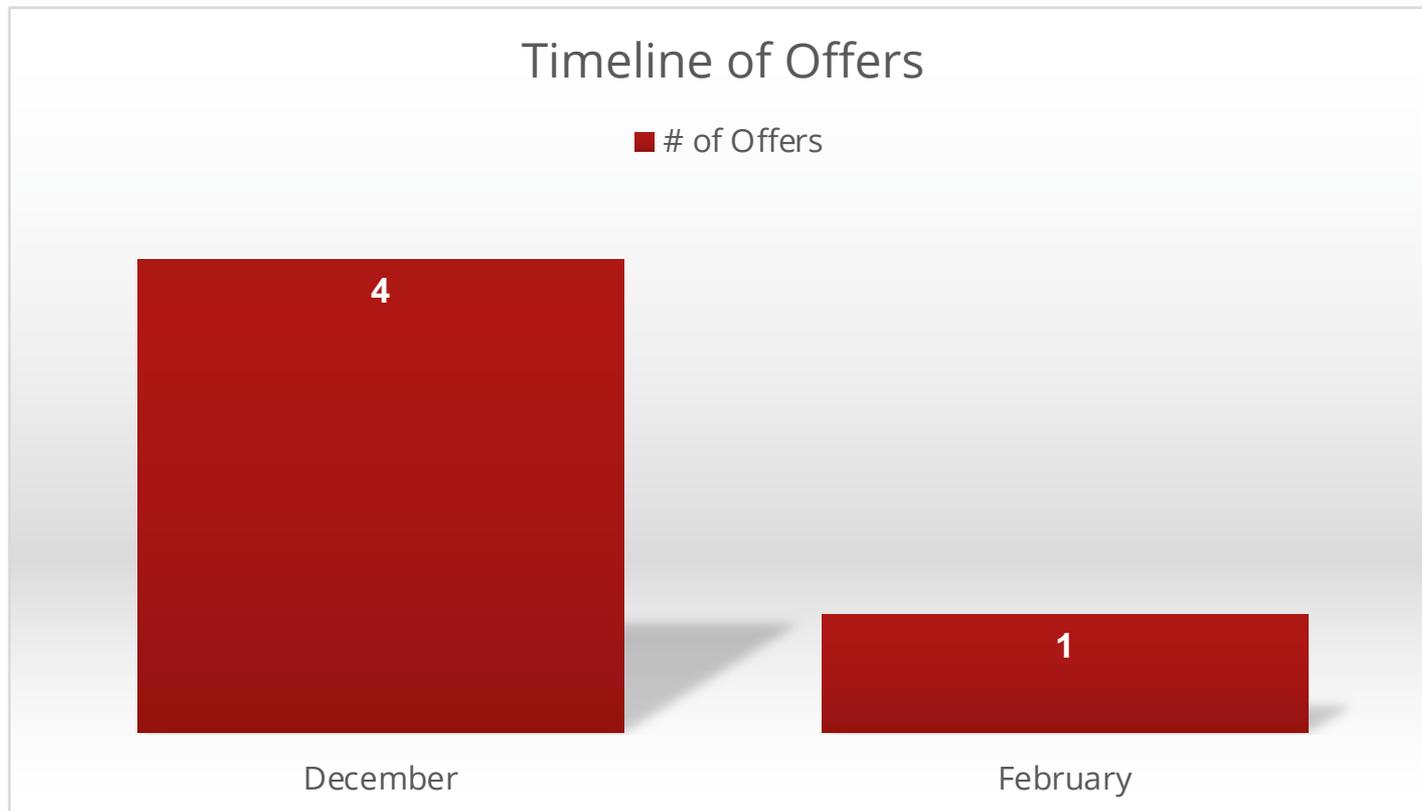
Number of Offers:

- Average: 1
- Min/Max: 1/3

Number of Applications Submitted:

- Average: 12
- Min/Max: 1/35

When did offers happen?



MSE-SS/MSE-ES Class of 2021

Class Statistics

- 17 students: 17 responded (100%)
- 100% placement for those who responded

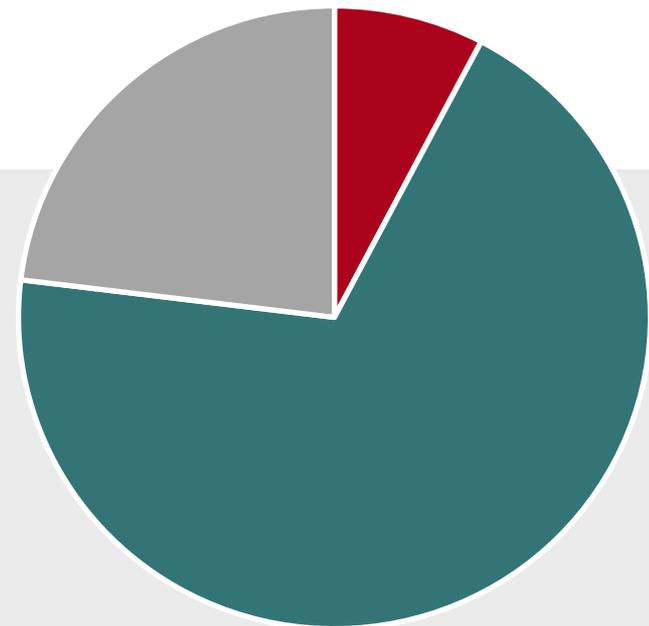
Companies

- Amazon/AWS (4)
- Aurora
- Dremio
- Google (5)
- Interactive Brokers
- Loom
- Meta (2)
- Microsoft
- Outreach
- Roblox
- Uber

Location of New Positions

- Greenwich, CT
- Los Angeles, CA
- San Francisco Bay Area, CA
- New York, NY
- Seattle, WA

Modality



■ In Person ■ Hybrid ■ Fully Remote

Base Salary*

- Average Base Salary: \$128,654
- Median Base Salary : \$128,250
- Min/Max Base Salary : \$118,000/\$146,000

*11 salaries reported

Job Titles

- Software Engineer/Developer
- Software Engineer – Early Career
- Programmer

Journey

Number of Companies Students Interviewed at:

- Average: 4
- Min/Max: 0/10

Number of Offers:

- Average: 2
- Min/Max: 1/3

Number of Applications Submitted:

- Average: 33
- Min/Max: 0/142

Number of Internships Converted to Full-time:

- 5 (29%)*

*9 total return offers from internships (52%),
4 students went with other companies

When did offers happen?



Offers Extended:

Students Did Not Accept Because of Other Offers

- Amazon
- Amazon Web Services
- Bitgo
- Dropbox
- Meta
- Redfin
- Salesforces (2)
- VMware
- Xpeng Motors

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