

Software Engineer (Full-Time)

About Multiply Labs

Multiply Labs is a startup based in San Francisco, California, backed by top-tier tech and life science investors, including Casdin Capital, Lux Capital, Y Combinator, and more. At Multiply Labs, our mission is to be the gold standard technology for manufacturing individualized drugs. We develop advanced, cloud-controlled robotic systems that enable the production of individualized drugs at scale. Our expertise is at the intersection of robotics and biopharma – the team includes mechanical engineers, electrical engineers, computer scientists, software engineers and scientists.

To learn more and to view a video of our robots in action, visit us at: www.multiplylabs.com and follow us on LinkedIn.

Position Overview:

We are looking for a Full-Time Software Engineer to join a highly collaborative team to deliver production-ready software that will shape the future of personalized medicine and cell therapy manufacturing systems. This role is for you if you are a strong problem solver, a motivated and hard-working engineer, and excited to work at an early-stage startup.

As a member of our Software team, you will:

- Design, build, deploy, troubleshoot, and maintain high-quality production software.
- Develop end-to-end cloud and networking infrastructure.
- Develop robust and optimal job scheduling algorithms.
- Design and implement developer tooling.

Technical Skills Required:

- Strong background in Python and data science.
- Excellent communication and collaboration skills.
- Passionate, curious, and eager to learn.
- Bachelor's in Computer Science, Engineering or equivalent.

Workplace Skills Required:

- Self-starter and comfortable working in a fast-paced, technically challenging startup environment.
- Prioritize organization and detail orientation.
- Ability to handle multiple project and task assignments simultaneously.
- Strong communication skills that clearly express ideas and design details in meetings, team presentations, whiteboard brainstorming sessions, and various technical documentation.

Additional Qualifications - Considered a plus:

- Experience with Linux/Unix systems.
- Experience with cloud technologies, specifically AWS.
- Industry experience with Python.

Appropriate job levels for applicants will be determined based on individual qualifications and years of experience.

Multiply Labs is an equal-opportunity employer. We celebrate diversity and are committed to creating an inclusive environment for all employees.