Software Engineer in Test -- Intern
Quality Engineering | Mountain View, CA, United States

For more information contact: agarwal.parag@gmail.com

Are you a passionate Engineer who would like to design, implement and maintain QE's functional and system frameworks to scale-out our data infrastructure software systems. You’ll work with Python, C/C++, Java, JavaScript, and a number of other programming and scripting languages to build automated test frameworks. You will be part of a great team that is going through some really exciting growth and development.

Responsibilities will include, but are not limited to:
Finding bugs and defects
The creation and execution of a test plan
Verifying fixes
Designing and implementing automated test framework
Collaborate with the engineering team to fully test the entire product offering, integration points and user interfaces
Collaborate with development engineers to build, evolve and maintain a scalable continuous build and deployment pipeline
Use quality and testing experience to identify test gaps and opportunities to expand out test case coverage

Requirements:
• BS in Computer science or related industry
• Coding experience in Python, C or Java preferred.
• Experience setting up and configuring test environments, including Windows and Linux operating systems, networking and proxies, and client-server tests.
• Excellent written and oral communication skills, analytical skills, fanatical attention to detail, and curiosity.
• Demonstrated competence and self-motivation in analyzing problems. Ability to be creative, efficient, and productive with minimal supervision or guidance. Estimate and manage workload, and report on progress