



Quality Assurance Engineer

At Soom, we're on a mission to harness the power and efficiency of technology to advance the quality and safety of healthcare. For everyone.

The Soom platform connects the work of many companies, government agencies, and standards organizations, bridging the gaps between siloed sources of important healthcare information. Using data curation, metadata, semantics and natural language processing to provide flexible, reusable data integration. Soom supports several regulatory, operational and data insight use cases. Putting this critical information at the fingertips of users makes for healthier businesses and, most importantly, healthier patients.

We're looking for a Quality Assurance Engineer to join our team. As a Quality Assurance Engineer, you'll join the global team, working closely and collaboratively with Development, Product, and R&D to ensure the quality, and help to scale our SaaS platform and mobile apps. You will be at the center of Soom's platform for transforming data into actionable insights and value for our customers and the larger Soom network. This position combines a great attention to detail, and technical competency with a curious, academic mind.

Strategic thinking, innovation, analytical insight, communication, and cross-functional teamwork are essential to the success of every element of our business. We take smart risks, solve important problems and adapt and iterate quickly. We are looking for someone who is passionate about this space, takes ownership of their ideas, and is ready to join a team that is made stronger through innovation and collaboration.

About you:

You're someone who wants to see the impact of your work making a difference every day. Your friends describe you as extremely tenacious, thorough, and strategic. You are someone with high standards who's not afraid to push us to be better by example, and who will take pride in Soom like we do.

Responsibilities:

- Assist with buildout of the Soom platform and automation framework
- Write test suites for quality control of new and existing features
- Lead test planning and documentation for new and existing client installs to support validation efforts
- Work collaboratively with development team to locate and fix bugs within the Soom platform
- Support the development workflow from staging to production
- Assist with buildout of internal tools for deployment, monitoring and operations
- Assist with devops and deployment of code and infrastructure
- Implement new products, features and deploy new technologies within the Soom platform
- Refactor and optimize existing code within the Soom platform
- Research new technologies and best practices, and present findings to your team and organization
- Build upon and create QA documentation and SOPs
- Help maintain client SaaS deployments

**Required Qualifications:**

- Passionate about impactful, quality code that customers will interact with daily
- Bachelor's degree or higher in Computer Science or related field
- 2+ years of professional software development or QA engineering experience
- Excellent documentation and communication skills, including creation of QA plans, test cases, and test reports for internal and external teams
- Strong understanding of software quality assurance and bug reporting processes, including creating manual tests, test cycles, and test suites in Zephyr or similar tools,
- Experience with Ruby and Javascript, and associated automated testing frameworks such as Jest and Minitest
- Experience testing mobile applications
- Experience working with cloud providers such as AWS and Azure and testing cloud-based APIs and service interfaces
- Understanding of software design principles including client-server communication, service-oriented architecture, APIs, object-oriented programming, and concurrency
- Strong understanding of software development best practices, including version control and unit and integration testing
- Excellent attention to detail
- Passion for leading and mentoring other engineers in your areas of expertise

Preferred:

- Experience developing infrastructure-as-code with Docker and Terraform
- Experience with CI/CD pipeline development
- Experience with Python
- Experience with React.js and React.js testing
- Experience working and testing features developed in an Agile development environment
- Experience working with and testing in XCode and Swift

To apply please send a cover letter and resume to careers@soom.com.