



Junior Software 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 Junior Software Engineer to join our team. As a Junior Software Engineer, you'll join the global team, working closely and collaboratively with QA, Product, and R&D to develop, scale, and support 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 instinct for problem solving, 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:

- Develop new features for our SaaS platform, with a focus on reusable, modular systems, scalable data processing, and graph algorithms
- Develop infrastructure-as-code and maintain serverless cloud infrastructure on AWS and Azure
- Create and maintain developer tools for internal, client, and partner consumption
- Create and maintain automated tests and QA infrastructure for new and existing SaaS solutions
- Write and peer review clean, documented, maintainable code
- 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
- 1+ year of professional software development experience
- Strong documentation and communication skills



- Experience coding in Ruby and Javascript
- Experience developing production web-based applications
- Understanding of software design principles including client-server communication, service-oriented architecture, APIs, object-oriented programming, and concurrency
- Experience with cloud computing paradigms, and platforms like AWS and Azure
- Proficiency with software development best practices, including version control and unit and integration testing

Preferred:

- Experience with Neo4J or other graph computing frameworks
- Experience developing infrastructure-as-code with Docker and Terraform
- Experience with CI/CD pipeline development
- Experience developing service interfaces or APIs
- Experience with Python
- Experience with React.js
- Experience with NLP techniques and application

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