

Senior Software Engineer - Provo, UT

SmartyStreets is on the hunt for a software engineer with strong skills in producing and implementing functional software solutions. You will work closely with a small yet stellar team of software engineers to build and integrate our business backend. You'll be at the forefront of innovation in location data intelligence by creating meaningful experiences for customers while learning the answers to life, the universe and everything.

Responsibilities

- Have fun! Enjoy the interactions with your co-workers in the organization
- Develop high-quality software design and architecture
- Serve as technical expert on development projects
- Participate in full development lifecycle including requirement analysis and design
- Develop applications and tools by producing clean and efficient code
- Analyze code to find root cause of errors and revise it if needed
- Perform validation and verification testing
- Identify and evaluate new technologies for implementation
- Automate tasks through appropriate tools and scripting
- Participate in company cultural initiatives and training, including Arbinger, Getting Things Done (GTD), etc., and apply the learned principles in your work and in your interactions with others

Requirements

- Proven experience as a senior-level software engineer
- Extensive experience in software development and scripting
- In-depth knowledge of relational and NoSQL databases
- Knowledge and hands on experience on selected programming languages
 - Go, Java, .NET, Python, Ruby, PHP, server-side Javascript, or similar
- Familiarity with various operating systems and Cloud providers
 - Linux, macOS, AWS, Google Cloud, Microsoft Azure
- Experience with messaging systems
 - RabbitMQ, Kafka, SQS
- Experience with Hexagonal architecture / Ports & Adapters
- Experience with stream processing operations desired; must be able to avoid crossing the streams at all times to avoid bad things from happening
- Analytical mind with problem solving attitude
- Excellent organizational and leadership skills

- Bachelor's degree in computer science or equivalent
- 7-10 years of software development experience
- Did we mention having fun? Work hard, master your craft (wizardry), and enjoy the journey
- Boldly going where no SaaS company has gone before

Company Overview

Since its founding in 2011, SmartyStreets has grown to become a recognized industry leader in location data intelligence. We provide enterprise-grade SaaS solutions for address validation, geocoding, and data enrichment around the world. As we've grown, our culture has been built upon creating, building, helping, and collaborating with energy and excitement. We enjoy our time together by giving appropriate effort and mastering our respective crafts, being outward toward others, and by doing lots of fun things together. If you aren't enjoying yourself, then you're doing it wrong!

To apply, please submit your resume to jobs@smartystreets.com.