

Soto Hernandez

SENIOR SOFTWARE DEVELOPER



PROFILE

Soto is a full-stack engineer with expertise in Ruby on Rails, Django and Node.js. He is keenly interested in algorithm-level efficiency and has experience working both with front-end and back-end technologies as well as frameworks. Soto is also a competitive programmer who actively participates in different online challenges. He loves learning about anything, especially if it makes him better at his craft.



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EXPERIENCE

Senior Software Developer

Schrödinger, Portland, OR | Apr 2019 - May 2023

- Created a number of mission-critical public web services for the largest open library of medicine in the world.
- Organized top-notch development process and environment with CI/CD, auto-generated documentation, and deployment orchestration.
- Designed a clean public API with extensive developer documentation and a simple onboarding process.

Software Engineer

Centro – Sterling, VA | Feb 2017 – Feb 2019

- Constructed a Chrome developer tool to help developers debug and analyse a proprietary state-management framework.
- Used JSCodeshift (a JavaScript code-mod toolkit) to make application-wide code changes to replace deprecated APIs and code syntax.
- Constructed middleware that allowed React to work with our proprietary model framework.
- Built and analysed an ad exchange platform with React/Angular 1 frameworks.
- Developed friendly Ruby on Rails APIs for our front-end application.

Web Developer

Tactick – Dallas, TX | Aug 2014 – Dec 2016

- Took legacy code and brought it into an MVC pattern proprietary framework
- Oversaw server infrastructure at AWS (EC2, RDS, S3, SNS)
- Tracked and solved end user and client tickets via Trello.
- Set up automated email responses in Mandrill for new user sign-ups to be delivered at intervals

EDUCATION

Master Of Computer Science

San Diego State University, San Diego, CA

Apr 2014

SKILLS

Programming Languages

C/C++, C#, Java, PHP, JS, TS, Python, Ruby, Go

Front-End Development

HTML, CSS, jQuery, React, Angular, Vue, Next,

Back-End Development

Spring, Struts, Laravel, Symfony, Express, Nest, Django, Ruby on Rails, Gin

Database Management

SQL(MySQL, PostgreSQL, Oracle SQL),

NoSQL(MongoDB, Redis)

Cloud Services

Amazon Web Service(AWS),

Google Cloud Platform(GCP), Docker

ADDITIONAL SKILLS

Critical Thinking

Problem Solving

Time Management

Mathematics

Effective Communication

Teamwork