Will Naugle

Senior Software Engineer

Contact information

Los Angeles • willynogs@gmail.com • (216) 905-0539

Professional summary

Senior Software Engineer with 7+ years of experience. Expertise in launching new products, such as Upstart's HELOC product and Lending Partner Console. Strong problem-solving skills, analytical thinking, and effective communication. Experienced with a wide breadth of both front and back end technologies.

Employment history

Senior Software Engineer

Upstart, Remote (Los Angeles) — Jan, 2022 - Present

- Led development of HELOC loan application frontend with Next.js, Typescript, and Zod
- Built out pricing infrastructure in Kotlin/Spring to determine loan terms based on applicant information
- Maintained high levels of test coverage using JUnit, Playwright, Jest, and Testing Library React
- Worked closely with legal and compliance teams to ensure all compliance requirements were met
- Mentored junior engineers

Software Engineer

Upstart, Remote (Columbus) — Jul, 2020 - Jan, 2022

- Led a the development of a new product allowing Lending Partners to view and edit loan program performance and configuration
- Refactored Upstart's personal loan pricing logic to allow for more granular program configurations for both lenders and investors
- Added test coverage to critical untested paths in Upstart's codebase

Software Engineer

Beam Benefits, Columbus, OH — Feb, 2019

- Increased test coverage of Ruby on Rails and React applications by ~10%, focusing on critical paths and code core to business functions.
- Contributed to the company's first microservice to pack and ship member perks more efficiently.
- Conducted 30+ interviews as an interview lead.

Technical Consultant

Contender Solutions, Remote (Los Angeles) — Feb, 2018 - Feb, 2019

- General ServiceNow administration work
- Developed several highly customized ServicePortal pages using AngularJS based on specific client needs

Application Programmer

The Ohio State University, Columbus, OH — May, 2016 - Feb, 2018

• Led the development of a project to load and transform data about campus blue light phones to provide accurate location data to emergency services

• Led the development of a mobile app using React Native for students to use to report issues to the campus helpdesk

Education

German

The Ohio State University, Columbus, OH — 2013 - 2017

Skills

Kotlin

SQL

Spring

React/Next.js

Ruby on Rails

Kafka

Open API

gRPC

GraphQL

Languages

English

German

Links

[Personal Website](#)
[LinkedIn](#)