

Hiring software engineer as easy as calling a taxi.

Sean Boland

Senior Software Engineer

SKILLS

| | |
|--|------------------------|
| Main Technical Skills | Ruby, Node.js, Go, PHP |
| Programming Languages | Java, Python |
| UI Frameworks, Libraries, and Browsers | LESS, SASS |
| Cloud Platforms, Services & Computing | Azure |
| Azure Cloud Services | Azure |
| Collaboration, Task & Issue Tracking | Atlassian Trello |
| Deployment, CI/CD & Administration | Kubernetes |
| Mail / Network Protocols / Data transfer | WebSockets |
| Other Technical Skills | Openai |

WORK EXPERIENCE

Software Engineer, Financial Management System

Duration: Jun. 2013 - Nov. 2015

Summary: Financial management system development for small shops and financial restaurants.

Responsibilities: Involved in development of financial management systems

Technologies: PHP, HTML/CSS/JavaScript, Java

Software Engineer II, Community and Telecommunication Project

Duration: Jan. 2016 - Apr. 2018

Summary:

- Community application development with functionalities similar to Discord
- Telecommunication project for virtual number and SMS verification
- System updates for project/employee management

Responsibilities: Development of community application, telecommunication project, and management system updates

Technologies: HTML/CSS/JavaScript (Angular.js -> React), Node, PHP -> Ruby, GCP, Docker, Trello

Senior Software Engineer I, Healthcare Platforms and Pfizer Ecosystem

Duration: Jun. 2018 - Feb. 2021

Summary: Development and maintenance of healthcare platforms, including a cancer detecting platform and a user gateway for Pfizer ecosystem.

Responsibilities: Back-end services for healthcare platforms, micro-frontend web app design and development, E2E test scripting

Technologies: Node, Ruby, JavaScript (React, Angular, React-Native), SASS(CSS), AWS, Docker, WebSocket, Cypress

Software Engineer III, EV Station Management System

Duration: Apr. 2021 - Feb 2023

Summary: Internal system management of EV stations, including UI development for admin dashboard and customer portal, as well as new features and maintenance using AWS.

Responsibilities: Development of internal system for EV stations, UI development for admin and customer portals, backend work, PHP service syncing with vendor databases, Production maintenance with AWS, E2E test

Technologies: PHP (Laravel), Node.js, JavaScript (React, Angular + Ionic), LESS(CSS), AWS, Kubernetes, Terraform, Katalon

Senior Software Engineer, Django RestAPI and AD Campaigns Management

Duration: Mar 2023 - Now

Summary: Built and maintained a Django RestAPI and worked on UI for creating AD campaigns, including OpenAI integrations and Azure functions.

Responsibilities: Built and maintained Django RestAPI, UI development for AD campaigns, OpenAI integration, Azure functions

Technologies: Python (Django), React.js, OpenAI, Azure, PostgreSQL

EDUCATION

- **Bachelor of Computer Science**

University of Edinburgh, United Kingdom
2013

