James Foley

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LANGUAGES
JavaScript

Python

Java

C#

BACK-END FRAMEWORKS
ASP.NET Core

Django

Express

FRONT END FRAMEWORKS
React/Redux

Angular

DATABASES
PostgreSQL

MySQL

MongoDB

MOBILE DEVELOPMENT
React-Native

EXPERIENCE
AI Services Engineer, AppZen
Remote - San Francisco, CA [Jan 2020 – Current]
- Tasked with building and supporting integrations between AppZen and other ERP platforms using serverless AWS designs in Java, JavaScript, and Python programming languages.
- Utilized NodeJS RPA solutions to automate various tasks for product purposes as well as internal workflow enhancements.
- Maintained monitoring tools for failure and alert management using serverless AWS tools coupled with MySQL to maintain records.

Software Developer, Startup - Focusloop
Remote - Seattle, WA [Feb 2019 – Sep 2019]
- Focusloop is a company that seeks to create a platform to allow users to send questions to a target demographic to aggregate marketing data.
- Brought Google Lighthouse scores from 6-45% web performance, accessibility, and SEO rating per page to over 90% across the entire platform.
- Revised Scala backend to extend API functionality for the React Native mobile application.
- Added functionality to Focusloop's React Native mobile application and deployed to both Android and IOS App Stores.

Health Care Specialist, U.S. Army
Fort Hood, TX [Sep 2012 – Jul 2016]
- Managed the health and preventative medicine of a company of 120+ soldiers.
- Led team of 8 soldiers; Communicated instructions to meet platoon needs, trained lifesaving skills, and ensured team fitness standards.
- Maintained steady communication and workflow with peers in a field clinic in a hostile environment with mass casualty conditions.
- Practiced emergency trauma skills and minor surgeries in a sanitary clinical setting.

PROJECTS
MBA Logistics   **Aug 2019 – Aug 2020.**
- MBALogistics handles the shipping of motor vehicles from many carriers across the country. The website was lacking in desired features and suffered from 30-90 second load times.
- Refactored the website using .NET Core, React/Redux, and MySQL to speed up the load time per page to 1-2 second on average.
- Added sockets to support real-time data changes in order to streamline workflow for employees and prevent duplicate work on invoices.

EDUCATION
Arizona State University, Tempe, AZ
- May 2017 – Feb 2020
- Biomedical Informatics

Coding Dojo, Bellevue, WA
- May 2018 – August 2018
- Full-Stack Web Development Bootcamp