Alec Eiber

Software Engineer | US Navy Veteran

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Professional Summary

Seasoned software engineer with a proven track record in designing and implementing robust distributed system applications. Bringing over 2 years of experience, excelling in collaboration with cross-functional teams to gather requirements, innovate new features, and streamline testing processes for optimal efficiency. Recognized for delivering high-quality solutions on time and within budget, offering a blend of technical expertise and leadership prowess to drive project success in dynamic environments.

Experience

Software Engineer, Oracle Cloud Infrastructure (OCI)

Aug 2022 - Present

- Led a team of 3 engineers as the Tech Lead, developing a critical feature for a new product in collaboration with Microsoft Azure, successfully delivering it ahead of schedule.
- Spearheaded a cross organizational effort to cut operational expenses of ~\$4M per year by developing resource optimization scripts, collaborating with finance, product, and senior stakeholders to reduce costs throughout the organization.
- Designed, implemented, tested, and documented numerous APIs, features, and bug fixes for several Oracle Multi-Cloud products, resulting successful on-time deliveries and user experience improvements.
- Led a team of 15+ software engineers as the Scrum Master, overseeing resource management, Scrum events, and strategic discussions with senior management, product stakeholders, and partners, resulting in the successful and consistent deliveries of all tasks.

Surface Warfare Officer, United States Navy

May 2015 - Jun 2021

- Directly managed 18 personnel as the Operations/Intelligence Officer through 20+ certifications, inspections, exercises, and a 9-month deployment to the Mediterranean Sea and Middle East, resulting in 9 staff promotions.
- Managed anti-terrorism and safety programs for 300+ personnel, achieving a 20% decrease in security and safety incidents, and scoring above-average results in all inspections and certifications.
- Ranked "Number 1 of 22 Division Officers" and, while on temporary assignment, ranked "Number 1 of 9 Divisions Officers", based on performance, productivity, and leadership.

Technical Skills

Java

JavaScript

React

Redux

Next JS

Tailwind

Node

• Express

SQI

PostgreSQL

Sequelize

Terraform

Bash

Docker

Kubernetes

• Rest APIs

Microsoft Azure

Agile/Scrum

• Git

Bitbucket

GitHub

Jira

Confluence

DevOps

Grafana

• Junit

Mockito

• Oracle Database

Certifications

- Oracle Cloud Infrastructure Certified Foundations Associate, Oracle University
- Oracle Cloud Infrastructure Certified Multi-Cloud Architect Associate, Oracle University
- Certified Scrum Master (CSM), Scrum Alliance

Education

- Fullstack Academy Web Development Bootcamp
- United States Naval Academy, Bachelor of Science, Economics

Jan 2022 - Jun 2022

Jun 2011 - May 2015