Alec Eiber

Software Engineer | Team Lead | Certified Scrum Master | US Navy Veteran

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▬ WORK EXPERIENCE

Oracle (OCI)

Software Engineer   Aug 2022–Present

- Led 15 software engineers, overseeing resource management, Scrum events, and strategic discussions.
- Saved ~5M annually by developing optimization scripts that identified and removed wasted resources.
- Automated Java and Selenium database lifecycle tests, saving hours of manual testing and increasing development speed and productivity.
- Managed the back-end API development of Oracle Database Services for Google Cloud Platform, communicating with senior stakeholders and ensuring an on-time and on-budget delivery.
- Collaborated and communicated with product managers, data scientists, and program managers to diagnose bugs and provide progress updates to upper management.
- Developed hundreds of lines of code for numerous new features, products, and bug fixes while executing the full CI/CD lifecycle that included writing/reviewing unit tests and pull requests, conducting regression testing, deploying code to pre-production and production environments, and documenting changes.

United States Navy

Program Manager   Mar 2019–Jun 2021

- Managed anti-terrorism and safety programs, coordinating all related administrative functions.
- Created presentations using data analytics / global trends to lead planning boards and implement policies and best practices, resulting in a 20% decrease in security and safety incidents.
- Mentored and taught 16 colleagues in improving their skill sets, enhancing workforce flexibility.
- 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.

Operations Manager   Jan 2017–Mar 2019

- Led 18 personnel through 20+ certifications, inspections, exercises, and a nine-month deployment to the Mediterranean Sea and Middle East, resulting in 9 staff promotions.
- Presented daily briefings to 50+ people, providing critical real-time information to superiors and directly impacting decision-making processes.
- Ranked "Number 1 of 11 Division Officers." The Commanding Officer remarked that "Alec is ready now for the most challenging assignments."

▬ SKILLS

- **Proficient**: Java, JavaScript, React, Next.js, React Bootstrap, Redux, Node, Express, Open API, REST APIs, Sequelize, SQL, PostgreSQL, HTML5, CSS, Git, GitHub, Bitbucket, Jira, Confluence, Agile, DevOps
- **Familiar**: Terraform, Docker, Selenium, Progressive Web Apps, Webpack, Tailwind, Chakra UI, React Native, Firebase, MongoDB, TDD (Mocha, Chai, Jasmine), Socket.io, Heroku, Maven
- **Certifications**: Oracle Cloud Infrastructure (OCI) Certified Foundations Associate, Certified Scrum Master

▬ EDUCATION

Fullstack Academy Web Development Bootcamp

Certificate of Completion   May 2022

United States Naval Academy

Bachelor of Science in Economics   May 2015