

Alec Eiber

Software Engineer | US Navy Veteran

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Technical Skills

Proficient: Java, JavaScript, React, Next.js, React Bootstrap, Redux, Node, Express, REST APIs, Sequelize, SQL, PostgreSQL, HTML5, CSS, Git, GitHub, Bitbucket, Jira, Confluence, Chrome Dev Tools, 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

Experience

Software Engineer

Aug 2022 – Present

Oracle Cloud Infrastructure (OCI)

- Developed code as a part of the Multi-Cloud Database Adaptor Team, connecting customers on Microsoft Azure and Amazon Web Services (AWS) to Oracle Databases from within their native cloud platform.
- Led video demonstrations on new features, Zoom “War Rooms”, and several “Bug Bash” sessions, ensuring products scheduled for general availability were ready for production.
- Communicated with colleagues and outside teams while “on call”, ensuring customers were supported and internal alarms were diagnosed and resolved.

Program Manager

Mar 2019 – Jun 2021

United States Navy (*Deployed Jul 2020 – Mar 2021*)

- Managed counterterrorism and safety programs, coordinating all related training/administrative functions.
- Created presentations using data analytics and 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 Supervisor

Jan 2017 – Mar 2019

United States Navy (*Deployed Jul 2018 – 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."

Technical Projects

Ink Buzz Social Media Platform / Project Manager and Software Developer

<https://ink-buzz.web.app/>

- Managed 3 developers in designing, creating, and deploying a social media platform where users can connect with tattoo artists. Integrated Crypto/Ethereum payments directly within the chat feature.
- Technologies used: React, Redux Toolkit, Chakra UI, Firebase, Ether.js, Web3.js, Infura

Poké Mart E-commerce Store / Software Developer

<https://poke-mart-fsa.herokuapp.com/>

- Created entire user/guest cart API and front-end, edit account functionality, and admin dashboard, all persisted over sessions using a PostgreSQL database and tokens in local storage.
- Technologies used: React, Redux, Sequelize, Node, Express, PostgreSQL, React Bootstrap, JWT

Education

Fullstack Academy Web Development Bootcamp

May 2022

United States Naval Academy, Bachelor of Science, Economics

May 2015