Alec Eiber

Software Engineer | US Navy Veteran

aleceiber.com
linkedin.com/in/aleceiber
github.com/a-eiber
aleceiber@gmail.com

Technical Skills

Proficient: JavaScript, React, React Bootstrap, Redux, Node, Express, APIs, Sequelize, SQL, PostgreSQL, HTML5, CSS, Git, GitHub
Knowledgeable: Progressive Web Apps, Webpack, Agile
Some Experience: React Native, Firebase, TDD (Mocha, Chai, Jasmine), Socket.io, Heroku

Projects

Tiger Sports Basketball League / Sole Developer
github.com/a-eiber/tigerbasketball *(in progress)*

- Designed a basketball league website for announcements, schedules, standings, and sign-up forms, all managed in the back-end with a PostgreSQL database, and accepted payments using the Stripe API.
- Technologies used: React, Redux Toolkit, Sequelize, Node, Express, PostgreSQL, React Bootstrap, JWT

Poké Mart E-commerce Store / Software Developer
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

Experience

Program Manager

United States Navy *(Deployed Jul 2020 – Mar 2021)*   Mar 2019 – Jun 2021

- Managed counterterrorism and safety programs, coordinating all related training/administrative functions.
- Developed and implemented anti-terrorism plans, oversaw security personnel, and coordinated with local embassies and government agencies to ensure safe and productive visits.
- 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

United States Navy *(Deployed Jul 2018 – Mar 2019)*   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."

Education

Fullstack Academy Web Development Bootcamp
- Software Engineering Certificate   May 2022

United States Naval Academy
- Bachelor of Science, Economics   May 2015