

Alec Eiber

Software Engineer

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Technical Skills

Proficient: JavaScript, React, Redux, Node, Express, Sequelize, SQL, PostgreSQL, HTML5, CSS, Git, NPM

Knowledgeable: React Bootstrap, Webpack, Agile

Some Experience: TDD (Mocha, Chai, Jasmine), Socket.io, Heroku

Projects

Tiger Sports Basketball League / Sole Developer

github.com/a-eiber/tigerbasketball (*still in progress*)

- Created responsive landing page for announcements and information, sign up forms managed through state in React-Redux, and accepted payments using the Stripe API.
- Technologies used: React, Redux Toolkit, Sequelize, Node, Express, PostgreSQL, React Bootstrap, JWT

Poké Mart E-commerce Website / Software Developer

fsa-poke-mart.herokuapp.com

- Created cart functionality, edit account functionality, and admin dashboard, all managed through React-Redux and persisted over sessions using 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 briefings 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

- Managed 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