

# Kevin Reaves

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## ABOUT ME

Aircraft Rescue Firefighter Marine with an active Secret Security Clearance who has experience developing applications using both front-end and back-end development. Exceptional relationship builder with keen skills, high levels of initiative, attention to detail, and commitment to excellence and growth. Self-driven and eager to pursue a Software Engineer career.

## TECHNICAL SKILLS

**Front End** | JavaScript (ES5 and ES6), React, Next.js HTML5, CSS3, Tailwind, Bootstrap

**Back End** | Node.js, Express, PostgreSQL, Firebase, Axios, RESTful API Development

**Testing/Deployment** | Surge, Heroku, Render, Firebase, Github, Vercel

**Developer Tools** | Git, npm, Babel, Agile Methodology, Scrum

## SOFTWARE ENGINEERING APPLICATIONS

**Full Stack Engineer** | Fitness Tracker: Weight Lifting Tracker | <https://fitness-tracker.onrender.com/user> 2022

- Designed a React front-end with different routes and navigation via sidebar
- Utilized relational database with PostgreSQL, added authentication by username stored in database
- Improved UI/UX by utilizing Graph.js library to display users weight changes in a line graph
- Deployed web service and PostgreSQL database with Render

**Full Stack Engineer** | Airbnb Clone: Airbnb Clone | <https://a-team-airbnb-clone-static.onrender.com/home> 2022

- Designed a React front-end with tailwind that has different routes via navbar and a relational database with PostgreSQL
- Improved upon API calls by removing unnecessary request and data being returned
- Coordinated with four Software Engineers, conducting daily-stand ups and code reviews
- Deployed web service and PostgreSQL database with Render

**Full Stack Engineer** | Sports Chat: NFL news and a live chat | <https://chat-e70f6.web.app/> 2022

- Designed a React front-end with CSS that displays current/upcoming games in a Navbar
- Utilized realtime database with Firebase for the live chat with google authentication
- Deployed static page and database with Firebase

**Full Stack Engineer** | Admissions Hub: Tracking/conducting admissions | <https://blueoceanadmissionshub.onrender.com/login> 2022

- Designed a Next.js front-end with CSS and bootstrap that candidates info and interview statistics
- Utilized relational database with PostgreSQL, added authentication allowed for different routes
- Coordinated with seven Software Engineers, conducting daily-stand ups and code reviews
- Deployed front-end with Vercel and PostgreSQL database with Render

## RELEVANT EXPERIENCE

**U.S.M.C Platoon Sergeant/ Truck Master** | Various Global Locations 2015-2022

- Supervised and trained a 80-person team, providing ongoing accountability , professional development, and counseling regarding policies and procedures
- Ensured equipment operational readiness by scheduling and overseeing regular maintenance of 18 vehicles, and 500+ tools and rescue equipment valued at \$4.3M
- On short notice responded 430 miles to an interagency wildland fire response with two fire apparatus, rescue equipment, and a 10 man team to provide continuous emergency crash fire rescue response preventing fire spread to the 46,000 acres of national forest and training area
- Supervised and oversaw the equipment and personnel of two tactical recovery of aircraft and personnel teams in separate geographical locations providing 24 hour response
- Utilized Global Combat Support System software for data analytics regarding fire apparatus and rescue equipment, inventory management, and procuring necessary gear while providing updates to superiors

## EDUCATION

**Operation Level-Up** | Advanced Software Engineering Immersive, US Remote Oct 2022

- 18-week software engineering immersive program with over 1000+ hours of coding. Full-Stack development with JavaScript, React, Express, PostgreSQL, MongoDB, and MySQL in an Agile environment