



Abby Zhang

FULL-STACK WEB DEVELOPER

SUMMARY


Full-stack web developer with military clearance looking for an opportunity that will leverage my technical experience and military background. Fast learner and fully equipped to provide technical solutions to business demands.


PERSONAL DETAILS

Address

Fremont, CA

CONTACT

 abbyzhang21@gmail.com

 (626)-863-9267

 [abbyzh](#)

 [abbyzhang21](#)

WORK EXPERIENCE

Software Engineer

INFOSTRETCH

Aug 2019 - Present

- Developed single-page web apps for the patient to learn about device setup, firmware information, therapy details, track progress, and therapy rating using react, redux, and bootstrap.
- Collaborated with other developers, designers, and stakeholders to deliver highly functional features.
- Oversee the project team on day-to-day operations of project deliverables and problem resolution. Coordinates with project managers on project assignments, estimations, and workflows.
- Created scalable architecture using advanced concepts like Role-based routing, lazy loading, error boundaries, redux-thunk, memorization, multiple environment setups using webpack.
- Led development team to refactor the code and written unit test for all features with total coverage is above 85% that improves user experience and reduces testing efforts.

Full-Stack Web Developer

SUDOKREW SOLUTION

Jan 2019 - Jul 2019

- Design, develop, implement, and debug solutions to the apps by using ExpressJS, React, Redux, NodeJS, Jest, Gatsby, Webpack, HTML, CSS, and JavaScript.
- Built RESTful APIs to serve client-side React and mobile applications.
- Collaborated with QA and developer to plan test strategies and write automatic end-to-end tests.
- Optimized sites for usability, search engine optimization, and accessibility.

EDUCATION

JavaScript Web Engineer

DEVLEAGUE CODING BOOTCAMP

2018

UNITED STATES ARMY

COMBAT MEDIC

2016 - 2019

Bachelor of Science

CALIFORNIA STATE UNIVERSITY OF EAST BAY

2015

SKILLS

ReactJS JavaScript (ES5/ES6) Angular 8 HTML 5 CSS 3 JEST & Enzyme
Cypress.io Ajax jQuery Bootstrap Node.js Express Restful web services
MangoDB GraphQL

TECHNIQUES & TOOLS

Git Webpack Wireframes Figma InVision AWS deployment Agile
Performance optimization Responsive web design Google Analytics Scrum Jira
CI/CD Confluence