

# FULLSTACK SOFTWARE DEVELOPER

# Charles Greene

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## Career Objective:

To obtain a front-end developer role that leverages my technical skills and experience, as well as my strong teamwork and communication skills. As a reservist in the Army, I bring discipline, leadership, and problem-solving skills to the table that are crucial to succeed in the fast-paced tech industry. My experience as a Senior Frontend Engineer at the Computer Science Club has honed my skills in mentoring and leading a team, as well as developing and implementing innovative solutions to meet project requirements. I am passionate about designing intuitive and visually appealing interfaces that provide users with a seamless experience, and I am always eager to learn and collaborate with others to achieve the best results.

## PROFESSIONAL EXPERIENCE

### Jr. Frontend Engineer

*Old Guys Pool Service*

2019 – January 2023

- Developed and maintained web applications' frontend using HTML, CSS, JavaScript, ReactJS, NextJS, Tailwind, Redux, and design tools such as Figma and Adobe.
- Collaborated closely with backend teams to ensure smooth API integration of frontend and backend systems.
- Engineered continuous integration/continuous deployment & (CI/CD) practices to improve the efficiency of the development process.
- Ensured the high performance, responsiveness, and scalability of web applications.
- Collaborated with product teams to develop visually stunning and user-friendly web applications.
- Maintained a strong attention to detail to deliver high-quality code.

### Senior Frontend Engineer

*Computer science club – College of San Mateo*

2021 – 2022

- Tasked with running a team within the Computer Science Club to develop and update College of San Mateo's website and all other CSM club websites.
- Managed a team of developers and designers, providing guidance and support to ensure successful completion of projects.
- Debugged subordinate's code to ensure functionality and quality of code.
- Developed frontend code and implemented UX/UI design for all websites and applications.
- Developed with ReactJS and Swift for IOS to develop and maintain websites and applications.
- Ensured websites and applications were up to date and maintained to high standards.
- Collaborated with the club's product team to create visually stunning and user-friendly websites and applications.
- Managed projects and tasks to ensure timely completion of projects.

## FREELANCE:

**Boards n More** — *React JS, Next JS, Tailwind CSS, Redux.*

- Created an engaging and intuitive user interface that offered seamless navigation and quick access to products.
- Leveraged proficiency in HTML, JavaScript, and CSS to create responsive designs that worked well on various devices.
- Utilized ReactJS and NextJS to develop robust and efficient client-side rendering, improving the website's performance and speed.
- Employed Redux for state management, handling complex data flow and streamlining the user experience.
- Integrated MongoDB for efficient data storage and retrieval, managing inventory, tracking orders, and displaying products on the website.

**Foody** — *React JS, Next JS, Tailwind CSS, MealsDB.*

- Developed with HTML, JavaScript, Tailwind CSS, ReactJS, and NextJS to create a user-friendly interface that was accessible and responsive on various devices.
- Designed the interface to be easy to navigate and accommodate users with physical disabilities.
- Utilized MealsDB API to provide access to a large database of recipes and integrated it into the application to display a wide variety of recipes.

## EDUCATION

### Associate degree

*Computer Science*

College of San Mateo

2020 - 2022

## SKILLS

### PROGRAMING LANGUAGES:

- HTML
- CSS
- JavaScript
- Typescript
- Es6
- Swift
- Java
- python
- Node.js
- Mongo DB
- CI/CD
- RESTful API's
- 3<sup>rd</sup> Party API's

### LIBRARIES:

- React.js
- tailwind
- Bootstrap
- Next.js
- Vite
- Redux
- Flask
- Django

### DESIGN TOOLS:

- Adobe XD
- Illustrator
- Photoshop
- Figma