Fernando Robles. Software Developer

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SUMMARY

Enthusiastic Front-end engineer with a passion for learning new technologies and collaborating in teams to build effective and vigorous applications. Bringing innovative ideas to life is my forte and I'm thrilled to contribute my skills and collaborative nature to continue to do so.

<u>SKILLS</u>

Front-end: JavaSript, React, TypeScript, CSS, HTML, Functional Programming **Testing:** Mocha/Chai, Cypress, Test Driven Development (TDD) **Other:** Git, Github, Agile, REST APIs, Postman

SOFTWARE PROJECTS

Project Planner AI, Group Project | 50 hours | <u>Github Repo</u> | <u>Deployed Link</u> **Tech Stack:** TypeScript, React, CSS, HTML

Worked with a team of 7 to create an application that uses AI to generate project plans for junior developers.

- Colloborated with dedicated Front-end and Back-end teams to learn how to implement open source AI
- Followed agile methods such as utilizing a project board, communicating through slack, and having a notion document where we kept record of resources and schedules

Makeup 360, Group Project | 30 Hours | Github Repo | Deployed Link

Tech Stack: TypeScript, React, CSS, HTML

Developed a web application that allows users to search, filter, and save various makeup items.

- Learned and implemented TypeScript with a group of developers, who had no prior experience with it, into a robust project within a week
- Held daily standups with the team and utilized a project board to track issues and features

Bart's Binge, Solo Project | 30 hours | Github Repo | Deployed Link

Tech Stack: JavaScript, React, CSS, HTML

Developed a web application that lets users generate top-rated episodes, filter all episodes by season, and view a single episode's details.

- Set realistic and achievable objectives for delivering a minimum viable product in an extremely limited time frame
- Created a Wireframe for the layout of the app and maintained a GitHub project board with user stories and tasks

PROFESSIONAL EXPERIENCE

Memorial Hermann TMC | Radiology Tech | 03/2020 – 03/2023

- Worked with inpatients, outpatients and ER patients as well as working in procedures with CT guidance and in the OR with various X-ray machines
- Communicated any significant findings to radiologists and/or MD's in charge of a patient so that they can assess the patient/study sooner

EDUCATION

Turing School of Software and Design | Accredited Frontend Software Engineering Certificate | 09/2023 **Galveston College** | Associate Degree in Medical Radiography | 2019