**Garick Mendez**

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**EDUCATION**

**St. Edward’s University** Austin, TX

Bachelor of Science in Computer Science May 2024

Minor in Business GPA - 3.4

**SKILLS**

**Languages:** TypeScript, JavaScript, Java, Python, HTML, CSS, SQL.

**Tools & Technologies:** React.js, Next.js, Node.js, Flask, Tailwind CSS, AWS, Docker, D3.js, Selenium, Git, npm.

**RELEVANT EXPERIENCE**

**Austin ISD Teacher** Austin, TX

*Freelance Software Engineer* Jan 2024 - Present

* Designing a web application for a teacher using **Figma**, ensuring a clean design catered to the client’s request.
* Deploying the backend leveraging skills in **Node.js**, AWS, and **Docker**, leading to a reliable web environment.
* Coding a responsive frontend with TypeScript, ReactJS, NextJS, Tailwind CSS, following an organization-improving platform that’s easy for every teacher to use.

**Cooledtured** Austin, TX

*Web Development Intern* Nov 2023 - March 2024

* Developed cutting-edge components and pages for **Shopify Hydrogen** e-commerce using **React.js**, **GraphQL**, TypeScript, and Tailwind CSS, culminating in a sleek and modern design.
* Teamed up with senior software engineers to revolutionize platform **UI/UX**, resulting in an appealing and user-friendly interface.
* Implemented efficient collaboration and version control processes for development projects using **npm** and **Git**, ensuring top-quality work.

**Renzoe Box** Austin, TX

*Full-Stack Intern* June 2022 - Jan 2023

* Maintained a dependable web environment with **AWS** and Docker, and database using **Python Flask** and **SQL**, playing a crucial role in the startup’s success.
* Produced innovative pages using HTML, **TypeScript**, React.js, and **Tailwind CSS** in collaboration with experienced engineers which resulted in an eye-catching, detail-oriented platform.
* Excelled in a fast-paced environment, actively learning **Agile Scrum** practices while streamlining application efficiency through comprehensive documentation, leading to structured software development.

**PROJECT EXPERIENCE**

**Basketball Analytics Platform (HoopLogic)** Austin, TX

* Spearheaded front-end development for user-centered service catering to prop bettors, implementing graphical data with **APIs** and **D3.js** for a web-based application made with React.js and Flask, accelerating access by 40%.
* Delivered presentations to department heads and professors of the Computer Science department as part of my senior project, resulting in mentoring from knowledge experts.

**Employee Management Service (WorkLink)** Austin, TX

* Led the development of supply and demand sides for a web application that allows managers and employees to create, assign, and finalize tasks using React.js, CSS, and **JSON**, improving efficiency of the work environment.

**Autonomous Vehicle Delivery Service (WeGo)** Austin, TX

* Engineered a multithreaded TaaS software with **Python**, JS and CSS, allowing users to track real-time deliveries.
* Cooperated with a software engineering team in an agile scrum framework, employing **Trello** and **Figma** to delegate and report tasks, and **Selenium** for front-end testing, upholding software engineering quality standards.
* Communicated with product owners and delivered presentations to stakeholders to present proof of development.