Xavier Lopez | Full Stack Software Engineer

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Skills

Front-End: React.js, JavaScript, TypeScript, HTML5, CSS3, Tailwind CSS, Ajax/Axios, Bootstrap

Middle-Tier: C#, .Net, .Net Core, ADO.Net, ASP.Net, RESTful APIs

Back-End: SQL, T-SQL, Microsoft SQL Server

Tools: Git, GitHub, Slack, Postman, Visual Studio Code, Visual Studio, Trello

Soft Skills: Time Management, Critical Thinking, Leadership, Teamwork, Problem Solving

Experience

Tabi | Software Engineer

March 2024 - Present

Tabi enables users to make reservations and pre-order items such as food at select venues, allowing them to bypass the long lines typically associated with these events.

- Developed a React component enabling users to access their purchase history, detailing past transactions, including item descriptions, purchase dates, and costs.
- Designed and implemented a SQL table to store comprehensive purchase records, providing developers with access to all user transactions, including purchase dates, costs, and user details.
- Implemented a RESTful API using .NET to capture and store user purchases in a SQL database. This API records transaction data in real-time for logged-in users, updating the previously mentioned SQL table with purchase details.
- Integrated Axios library to facilitate RESTful API communication, transmitting user purchase data payloads via HTTP requests for database storage.
- Styled React front-end components using custom CSS and Bootstrap to align with the application's theme.
- Collaborated with team members to integrate my work into the production codebase using Git.
- Developed a React component for password recovery, enabling users to request a reset link via their account email.

Staples | Tech Supervisor

February 2021 – February 2024

I managed all computer repair operations at the store and provided oversight for a team of 10 associates, ensuring efficient and professional completion of tasks.

- Diagnosed and repaired customer computers, primarily removing viruses and malware, with a typical turnaround of two days.
- As a supervisor, I managed store associates in daily tasks including inventory management, store maintenance, and customer support, ensuring all tasks were completed efficiently.
- Promptly addressed and resolved customer complaints, leveraging problem-solving skills to ensure customer satisfaction and uphold the store's standards.

Education & Certifications

Chaffey College December 2023

Associate in Science

Coursera August 2023