# JEREMIAH OMOLO

# FULL-STACK SOFTWARE ENGINEER

#### SKILLS

FRONT-END: JavaScript, JQuery, React.JS, Bootstrap, HTML5, CSS3, AJAX/Axios

MIDDLE-TIER: C#, .NET Core, ASP.NET, ADO.NET, RESTful APIs

BACK-END: T-SQL, MS SQL Server

TOOLS: Git, Git Bash, GitHub, Chrome Developer Tools, Postman, Source Control,

Visual Studio, Visual Studio Code, Yarn, NPM

### **EMPLOYMENT**

## Carte - Full Stack Software Engineer

June 2022 - Present

Carte is a cloud-based restaurant management solution that reinvents the dine-in/restaurant experience with a streamline of cloud-dynamic operations, including but not limited to: labor management, inventory management, and a dynamic digital menu

- Designed SQL Queries and Procedures in SQL Server Management to store and manage user data that connects to .NET via ADO.NET.
- Utilized SQL relational database and Foreign Key references to implement joins and User Defined Tables for user stored procedures.
- Created custom models, domains, services, interfaces, and API controllers in .NET to connect database to client-side requests.
- Collaborated with the product team to understand the specifications and requirements needed to enrich the UI.
- Utilized React Framework to develop UI/UX that rendered & updated user information with some of the most popular libraries, and technologies including but not limited to: HTML5, CSS3, JavaScript Bootstrap, Ajax, and OOP.
- Implemented form validation through Formik and Yup as well as Data annotations in .NET.
- Processed Middle, and Back-End procedures in collaboration with a React Specialist to create a view that allows restaurant staff to add / edit / view seating locations for their restaurant.
- Designed and debugged software developed in an AGILE environment with code talks and code reviews among colleagues to ensure code quality.
- Utilized Source Control(Git) to resolve conflicts, commit and merge PR's in a collaborative manner with fellow developers.