

Ashwin Parambil

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SUMMARY

Computer Science undergraduate seeking Software Engineering Intern or Full-Stack Developer Intern roles. Hands-on experience in frontend development with React, backend API development using Node.js and RESTful APIs, database design with MySQL, and version control using Git. Experienced in building CRUD-based web and Android applications, integrating frontend and backend systems.

EDUCATION

University of Houston, Houston, TX

Expected 12/2026

- Bachelor of Science (BS) in Computer Science. GPA: 3.071
- Relevant Coursework: Data Structures and Algorithms, Computer Architecture, Database Systems, Software Design

PROJECT EXPERIENCE

Grocery7 POS Application - Team Project

09/2025 - 12/2025

GitHub: <https://github.com/efrosty24/Point-of-Sales>

Tools: React, Node.js, MySQL

- Significantly contributed to both frontend and backend development.
- Built frontend pages and components, along with backend logic for core features.
- Collaborated with a team using GitHub for version control and feature integration

QuiqERP - Ecommerce, Billing & Accounting Web Application

04/2021 – 04/2024

Tools: Bootstrap, HTML, CSS, jQuery, JavaScript

- Developed responsive layouts for desktop and mobile to improve usability.
- Optimized front-end performance, reducing load times and improving overall speed.

AGSpices - Online Spices Delivery Platform (Web & Android)

12/2023 - 01/2024

Tools: HTML, CSS, JavaScript, PHP, jQuery, Android Studio, Java, MySQL

- Developed a web application alongside an Android mobile application.
- Developed backend functions for order tracking and inventory management.
- Optimized MySQL queries to improve response times and reliability.

BizBeans App - Sales, Order & Expense Management

03/2022 - 12/2023

Tools: Android Studio, Java, SQL

- Built a simple and efficient frontend for managing sales, orders, and expenses.
- Implemented database operations with SQL for faster and more reliable data handling.

SKILLS

- **Programming Languages:** Java, Python, SQL, JavaScript, Swift, HTML, CSS, C++, PHP
- **Frameworks & Tools:** React, Node.js, Android Studio, Xcode, JSON, jQuery, RESTful APIs, Git, GitHub
- **Expertise:** Software Development, Technical Documentation

CERTIFICATIONS

AWS Certified AI Practitioner (AIF-C01) – Amazon Web Services, Aug 2025