JEFFERSON SALVADOR

Pasig City, Metro Manila, PH| P: +63 9386747601 | jeffsalvador.dev@gmail.com | github.com/jefferson-salvador

PROFESSIONAL SUMMARY

Full Stack Developer with 4 years of experience building web applications using React, Next.js, Go, TypeScript, SQL Server, and REST/gRPC APIs. Experieced in developing frontend interfaces, backend services, microservice architectures, and database-driven applications in Agile environments. Passionate about writing maintainable code and continuously improving software quality.

EXPERIENCE

SOFTWARE ALGO SOLUTIONS, LLC – Los Angeles, California

Full Stack Developer (React | Next.js | NodeJS| Go | SQL Server) *2021- Present*

- Developed approximately 30% of a crypto trading platform using React, Next.js, Go, and SQL Server, contributing to over $500,000 in revenue within two months while supporting more than 1,000 active users.
- Accelerated development cycles by 20% by collaborating with 5+ cross-functional teams using Agile methodologies, Git workflows, and Azure DevOps sprint planning.
- Reduced post-release defects by 25% through structured code reviews, unit testing, and API validation using Postman and Swagger.
- Developed and maintained full-stack features using Next.js, ReactJS, TypeScript, Go, C#, SQL Server, and REST/GRPC APIs in a microservices architecture.
- Improved front-end performance by optimizing component rendering, lazy loading, and responsive layouts using ReactJS, Material UI, Tailwind, and Bootstrap.
- Built a background threshold service using Go, HTTP, and CLI to retrieve CME, and Equity trading limits.
- Develop and maintain and shipped over 500 backend services for a bank clearing system using Go, Protocol Buffers, React, and gRPC/REST APIs, improving transaction processing reliability.
- Enhanced and maintained company employee portal and task management system improving usability, fixing legacy issues, and supporting internal operations.
- Designed and developed 100% of a full-stack jewelry inventory system using Next.js, NodeJS and SQL Server with admin login, implementing CRUD operations, JWT authentication, inventory tracking, and database-driven reporting.

EDUCATION

TECHNOLOGICAL UNIVERSITY OF THE PHILIPPINES – Manila, Philippines *August 2022*

- Bachelor of Science, Information Technology
- Cum Laude Cumulative GPA 1.51(93%)
- 3rd Place in C Language Competition
- Dean's Lister/ President's Lister (2018 - 2022)

ASIAN INSTITUTE OF COMPUTER STUDIES – Cavite, Philippines *April 2018*

- Valedictorian
- Cumulative GPA: 93.51
- Best in Programming
- Best in Social Science
- Best Thesis Awardee

ADDITIONAL

Frontend: React, Next.js, TypeScript, JavaScript, HTML, CSS, Tailwind CSS, Material UI
Backend: Go, REST API, gRPC, Protocol Buffers
Database: SQL Server, SQL Server
Tools: Git, Azure DevOps, Postman, Swagger
Languages: Fluent in Tagalog; Conversational Proficiency in English
Certifications & Training: Introduction to Computer System Servicing (TESDA); Intermediate Microsoft Excel for Teachers (ERYUTech)