Brvan Angelo Aguillera

Full Stack Web and Mobile Developer | Software Engineer San Jose, Batangas • engrbyanaguillera@gmail.com • 09384429782 • Portfolio: https://avan-portfolio-zeta.vercel.app/

Summary

Motivated software engineer with a solid foundation in web and mobile app development and a strong desire for continuous learning. Skilled in leadership, creativity, and problem-solving, with hands-on experience building impactful solutions. Seeking opportunities to contribute to a dynamic team, expand technical expertise, and develop technology that serves people.

Education

Batangas State University - TNEU

Alangilan, Batangas City, Batangas BS in Computer Engineering, GWA: 1.4822. Cum Laude August 2020 - June 2024 Relevant Coursework: Software Design, Logic Circuits and Design, Data Structures and Algorithm, Object Oriented Programming, Operating Systems

Technical Skills & Projects

Programming Languages: JavaScript, TypeScript, Python, Java, C++

Web Development: React.js, Tailwind CSS, SCSS, Express.js, Node.js, Vercel

Mobile App Development: React Native, Expo, Android, iOS Database Management: MongoDB, Supabase, Firebase

Tools and Platforms: Git, GitHub, Postman

Software Proficiency: Microsoft Word, Excel, PowerPoint

RFV Allianz System

June 2025

Developed an enterprise management system integrating sales and accounting across five companies, enabling real-time reporting, centralized management, and advanced mobile analytics.

Parish Connect March 2025

Built a church community platform with a CMS for administrators and a mobile app for parishioners, enabling seamless announcements, events, readings, and communications.

Track and Trace February 2025

Developed a shipment tracking system with real-time cargo monitoring, detailed checkpoint updates, and user-driven delivery tracking to enhance logistics management.

Work Experience

Divine Software Systems Software Engineer

Mother Ignacia Ave. Quezon City October 2025 - Present

Contributed to enterprise, logistics, community, and tracking systems, delivering scalable web and mobile apps that improved efficiency and user engagement.

8Box Solutions Inc.

Ortigas Center, Pasig

Front-end Developer Intern

February 2024 - May 2024

Designed and developed projects including Laro App, Gold's Gym Philippines, and Casa Granja using React.js and Tailwind CSS. Collaborated with the UI/UX team to implement Figma designs and participated in code reviews.