Jom Karlo Verzosa

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Education

Cavite State University – Silang Campus Silang Cavite, Philippines
Bacheclor of Science in Computer Science 2022 – Present

Experience

Freelance Remote
Web Developer (Backend Focused) February – April 2025
- Developed and deployed a robust RESTful API (Express.js/TypeScript/MongoDB) for e-commerce, including PDF generation and third-party integrations.
- Engineered backend management features (products, orders, users) and implemented secure authentication, collaborating with UI/UX and front-end team.
- Managed API deployment, configured DNS/SMTP, and assisted with front-end integration, participating in regular team meetings.

Freelance Remote
Web Developer (Backend Focused) June – September 2024
- Developed and deployed a scalable RESTful API on a serverless platform, leveraging Express.js and MongoDB.
- Delivered a custom web application, streamlining client business processes.
- Worked directly with a front-end developer to integrate and test API endpoints, ensuring reliable data transfer.

Cleaningly Remote
Web Developer Intern September – December 2023
- Build and maintain web app features using MERN stack.
- Improved data accuracy for client appointment statistics by resolving an API data integrity issue.
- Accomplished the completion of over 20 tickets.

Projects

KeyBud (www.keybud.jomkv.tech)
Full Stack Developer
- Designed and developed a fully functional social media website using React.js, Express.js, MongoDB, Typescript, and Bootstrap.
- Implemented real-time messaging, utilizing websockets.
- Developed a secure authentication system with secure cookies, supporting both Google OAuth2 and traditional form-based login with robust email verification.

SZN Shop (Group Project)
Full Stack Developer
- Led a 3-person team in the development of an e-commerce website using the MERN stack, managing deliverables and progress via GitHub Projects and Kanban.
- Solely developed the entire back-end infrastructure and implemented seamless API integration.
- Significantly contributed to the front-end development, collaborating on UI/UX design.

Skills

Programming Languages: Javascript/Typescript, PHP, Java, C#
Frameworks: React, Node.js, Express.js, CodeIgniter4
Database: MongoDB, MySQL
Other Relevant Skills: Tailwind, Bootstrap, MaterialUI, Git & GitHub, RESTful APIs, Object Oriented Programming