Francis Al-j D. Bilas

WEB DEVELOPER

SUMMARY

Web Developer with practical experience in full-stack development using the MERN Stack, TypeScript, and Redux through academic, personal, and internship projects. Proficient in building scalable, user-friendly web applications with clean, maintainable code and a strong focus on performance and responsiveness. Skilled in both front-end and back-end technologies, with a sharp attention to detail and a passion for solving real-world problems through code. Experienced in collaborative, Agile-driven environments and committed to continuous learning to stay current with modern web standards. Ready to contribute to impactful projects and grow as a valuable member of a high-performing development team.

Phone:
09217296666

Email:
kikobilas123@gmail.com

Address: Falconet St. Area-3, Sitio Veterans Bagong Silangan Q.C

SKILLS

TECHNICAL SKILLS

- **Frontend**: HTML, CSS, JavaScript, React.js, TypeScript, Next.js
- **Backend**: Node.js, Express.js, Nest.js
- **Database Management**: MongoDB, PostgreSQL
- **Other**: RESTful APIs, JSON Web Tokens (JWT), Git & GitHub, Agile Methodologies

SOFT SKILLS

- Strong problem-solving and analytical thinking
- Creative approach to UI/UX design and user experience
- Meticulous attention to detail in coding and debugging
- Active listener and effective communicator in team environments
- Excellent time management and ability to meet tight deadlines

PROJECTS

Cake Shop - Ordering Management
Full-stack Developer | MongoDB, ExpressJs, ReactJs, NodeJs
- *Developed a full-featured web-based ordering management system for a cake shop, allowing customers to browse products, place orders, and track order status online.*
- Built a secure admin dashboard for managing orders, inventory, and customer data.
- Integrated PayMongo for secure online payments and implemented JWT-based authentication for role-based access control.
- Followed the Agile development methodology, delivering features iteratively and incorporating feedback through sprints.
- **Live Demo**: [https://cake-shop-dgvz.onrender.com/] | **Github**: [https://github.com/FrancisAl-j/Cake-shop]

Real-time Chat Web Application
Full-stack Developer | MongoDB, ExpressJs, ReactJs, NodeJs, TypeScript
- *Built a real-time chat application with secure JWT-based authentication for user login and session handling.*
- Implemented Socket.IO for real-time messaging between users.
- Developed both frontend and backend using TypeScript to ensure code reliability and maintainability.
- Used Redux for managing global state across the application.
- **GitHub**: [github.com/your-chat-app-repo]

PRE-PROFESSIONAL EXPERIENCE

Condor POS Solution Inc.
Web Developer Intern (OJT) (March 2025 - July 2025)
- Maintained and updated the company's existing website using WordPress, including creating new pages and ensuring responsive design.
- Served as the Frontend Developer for a new product website, responsible for designing and implementing user-friendly UI components.
- Collaborated with the development team to ensure consistent branding and functionality across both platforms.

EDUCATION

Bachelor of Science in Information Technology | 2021 - Present
Eulogio "Amang" Rodriguez Institute of Science and Techonology