

JEROME BULOSAN

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PROFESSIONAL SUMMARY

I'm a dedicated front-end developer with a degree in Information Technology, specializing in Web Application Development. I have solid experience working with HTML5, CSS3, JavaScript, React, and Redux to create dynamic, responsive websites. I enjoy tackling design challenges and finding efficient solutions to problems, with a strong focus on creating clean, user-friendly interfaces. I'm excited to bring my technical skills and creativity to a front-end or web developer role where I can continue learning and contribute to meaningful projects.

SKILLS

- **Front-End Development:** HTML5, CSS3, Bootstrap, Tailwind CSS, JavaScript, React, Redux, jQuery
- **Back-End Development:** Node.js, Express, MySQL, PostgreSQL
- **Development Tools:** Git, GitHub, Vite, ESLint, Prettier
- **Responsive Design:** Media Queries, Mobile-First Design

EXPERIENCE

Software Developer Intern, Department of Information and Communications Technology (DICT)

(September 25, 2023 – January 5, 2024)

- Contributed to web development projects and gained practical experience in front-end and back-end technologies.
- Attended various seminars on emerging technologies and industry best practices, enhancing my technical knowledge and professional skills.

PROJECTS

Capstone Project: Web-Based Management System for KCL Hardware Shop

<https://kclhardware.com>

- Developed a web-based management system to improve operational efficiency, incorporating data visualization for better decision-making.

The Wild Oasis: Cabin Management DashBoard

<https://wild-oasis-101.vercel.app>

- **Tech Stack:** React, Supabase, PostgreSQL, TanStack Query, Node.js
- Built a web-based admin dashboard using React, Supabase, PostgreSQL, TanStack Query, and Node.js to help business owners manage their cabin rentals. The system allows admins to track sales, add, edit, and delete cabins while ensuring efficient data management through Supabase and PostgreSQL. Integrated TanStack Query for optimized data fetching and state management, improving performance and responsiveness. Designed a user-friendly interface with React to enhance usability and streamline business operations.

The Wild Oasis: Customer Side (Ongoing)

- **Tech Stack:** Next.js, Supabase, Tailwind CSS, Context API
- Developing a customer-facing web application for a cabin rental business, allowing users to browse available cabins, check pricing and amenities, and make bookings seamlessly. Utilizing Supabase for backend services and database management, while Context API handles global state management for a smooth and efficient user experience. Designed with Tailwind CSS to ensure a modern, responsive, and visually appealing UI, enhancing usability and accessibility.

Mango Yowyow: Online Mango Shake Ordering System (Ongoing)

- **Tech Stack:** React, Node.js, PostgreSQL, Express.js, Axios, TanStack Query, React Hook Form
- Developing a full-stack web application that allows customers to browse mango shake flavors, customize orders, and place online purchases. Implementing JWT authentication to secure user access and protected routes for order

management. Utilizing PostgreSQL for database storage, while React Query optimizes data fetching for a smooth user experience. Designed a responsive and interactive UI with React and Tailwind CSS, ensuring a seamless ordering process.

EDUCATIONS

Bachelor of Science in Information Technology

Major in Web Application Development

AMA Computer College Lipa Graduated September 2024

Senior High

General Academic Strand

AMA Computer College Lipa 2017-2019

Junior High

Anilao National Highschool 2013-2017

OTHERS

Personal Projects

- Actively working on various personal projects to enhance my front-end development skills, including building responsive websites and web applications using React and Tailwind CSS.
- Focused on creating dynamic and user-friendly interfaces, with an emphasis on real-world functionality and problem-solving through hands-on experience.

Soft Skills

- Problem-solving: Strong ability to identify issues, research solutions, and implement effective fixes in web development.
- Communication: Clear and concise in explaining technical concepts to team members or non-technical stakeholders.
- Teamwork: Experienced in collaborating on group projects and internships, ensuring smooth workflow and mutual support.
- Adaptability: Able to quickly learn new technologies and methodologies to stay current in the fast-paced tech industry.
- Time Management: Efficient at juggling multiple projects, setting priorities, and meeting deadlines.

Certifications

- DevNet Associate With Merit April 14, 2023
- Cybersecurity Essentials- February 9, 2023
- CCNAv7: Enterprise Networking, Security, and Automation With Merit December 13, 2022
- Introduction to Cybersecurity December 2, 2022
- CCNAv7: Switching, Routing, and Wireless Essentials With Merit August 1, 2022
- Introduction to Networks With Merit April 11, 2022