Chris Daniel L. Victorio

+63 945-794-6920 | chrisdvictorio@gmail.com | Cabuyao, Laguna, 4025
linkedin.com/in/chris-victorio | chris-daniel-victorio.vercel.app | github.com/chrisdvictorio

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript
Frameworks & Libraries: Node.js, Express, React.js, Zustand, React Query, Tailwind CSS, Bootstrap
Tools & Database: MongoDB, Git, Github, Postman, Cloudinary, Socket.io, JWT, bcrypt, Vite

PROJECTS

Monitoring System with Facial Recognition and SMS Notification | *Front-End Developer*

Technologies used: Python, PHP, MySQL, Bootstrap

- Led the frontend development of a comprehensive monitoring system interface, achieving a 94% satisfaction rate among users for its design and interactivity, significantly enhancing user engagement.
- Designed the facial recognition system's user interface using PyQt, ensuring a smooth user experience for desktop applications.
- Collaborated with the backend developer, contributing innovative ideas and solutions that ensured seamless integration and enhanced overall functionality of the facial recognition system.

Real-Time Messaging Application | *Full-Stack Developer*

Technologies used: Node.js, React.js, MongoDB, Socket.io, Tailwind CSS

- Designed and built a full-stack messaging platform enabling real-time communication in group and private settings using Socket.io.
- Optimized media handling by implementing Cloudinary for image uploads, allowing seamless multimedia sharing.
- Integrated JWT for secure user authentication and authorization, ensuring protected access to messaging features, and used bcrypt for hashing passwords to enhance security.
- Utilized Zustand for state management, enhancing the application's performance and simplifying data handling throughout the platform.

Blogging Platform Application | *Full-Stack Developer*

Technologies used: Node.js, React.js, MongoDB, Tailwind CSS

- Developed a full-stack blogging platform application featuring CRUD operations for posts, along with a following functionality for user interactions.
- Implemented a REST API using best practices, including an API-Driven Architecture for maintainability and scalability.
- Utilized TanStack Query to enhance data fetching and mutation processes, achieving improved performance and reliable server-state management across the application.

EXPERIENCE

Cirtek Electronics Corporation   Biñan, Laguna
Information Technology - Intern   *July 2023 – Sep. 2023*

- Managed and resolved client issues efficiently through a structured ticketing system, diagnosing and troubleshooting software and hardware challenges.
- Effectively communicated technical issues and solutions to clients, simplifying complex technical information to ensure understanding and resolution.
- Collaborated with developers to understand software functionality and participated in code reviews, enhancing my understanding of best coding practices relevant to software development.

EDUCATION

De La Salle University   Dasmariñas, Cavite
Bachelor of Science in Computer Science   *Aug. 2020 - Aug. 2024*

- **Grades**: 3.47 GPA