

Mario Jr Inguito

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EDUCATION

University of Mindanao

Bachelor of Science - Computer Science

Matina Crossing, Davao del Sur, PH

August 2022 - Present

- College of Computer Education Mentor (2023 - 2025)

- UMSDC College Organization - Chief Technology Officer (2024-2025)

SKILLS

Language: Java, JavaScript, TypeScript, Excel, Google Apps Script, Bash, Python, PHP, SQL, NoSQL, HTML/CSS

Skills: Object-Oriented Programming, REST API Design and Integration, UI/UX Structuring, Cybersecurity, Database Design, DevOps & Deployment, Version Control, User Research, Agile

Tools: Node.js & Express.js, React.js, Next.js, React Native, Flutter, Expo, FastAPI, Tailwind CSS, Prisma ORM, Supabase, Git & GitHub, NGINX, Docker, Postman, Azure, Google Cloud, Linux, Figma, Laravel

EXPERIENCE

Core Lead Developer - MooManage, Davao City, Philippines

May 2024 - June 2025

- Led the full development cycle of an **Android mobile app** using **React Native with Expo**, emphasizing rapid iteration, modular architecture, and native-like performance.
- Built scalable codebases with **expo-router**, **react-native-paper**, and **custom hooks**, implementing core features like **OTP authentication**, **push notifications**, and **media uploads** integrated with REST APIs.
- Overcame complex build and deployment challenges using **Expo EAS Build**, enabling **OTA updates** and optimizing performance for Android devices.

Freelance Web Developer – Various Clients, Remote

July 2022 – Present

- Developed responsive full-stack web applications using **React.js**, **Express.js**, **Prisma ORM**, and **MySQL**, with a strong focus on clean UI/UX and performance optimization.
- Integrated key features such as **authentication**, **file uploads** (**Cloudinary**, **Supabase**), and **dynamic forms** using **React Hook Form**, **Redux Toolkit**, and **TailwindCSS with Preline**.
- Handled **server deployment** and **domain management** on Ubuntu VPS, including **NGINX configuration**, **SSL setup**, and **CI/CD automation** with **GitHub Actions** and **Docker**.

AWARDS AND RECOGNITION

START - DOST Speaker - Topic: *Introduction to Front-End Web Development*

Department of Science and Technology (DOST), Davao City - June 2025

- Delivered a talk on modern front-end development, covering **HTML5**, **CSS3**, **JavaScript (ES6+)**, and **ReactJS**, with a focus on **UI/UX principles**, **responsive design** (**TailwindCSS**), **component architecture**, and **API integration** for dynamic content.

Speaker & Mentor - JavaScript for Interns - Topic: *Advanced JavaScript Concepts & Practical Use Cases*

University of Mindanao - College of Computing Education - June 2025

- Conducted an advanced JavaScript workshop for interns, covering **JavaScript internals**, **asynchronous programming** (**Promises**, **async/await**), **closures**, and the **event loop**, while mentoring participants on real-world application and debugging best practices.

Hack4Gov 3 Participant (Regionals & Nationals)

Cybersecurity Competition Organized by DICT - August 2024 & October 2024

- Competed in the **regional round of Hack4Gov 3**, a nationwide cybersecurity competition by **DICT**, and was **selected as a wildcard participant** for the **national finals**, collaborating with top talents from various regions to tackle advanced challenges in **web exploitation**, **network forensics**, **reverse engineering**, and **incident response**, demonstrating strong skills in **ethical hacking** and **cyber defense**.