# Meinardz C. Montefalcon

# Software Developer

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#### TECHNICAL SKILLS

Languages: Dart, Java, JavaScript, PHP, Python, SQL, TypeScript

Frameworks: Bootstrap, DaisyUI, Express, Flutter, Laravel, NodeJS, TailwindCSS

Databases: Firebase, MariaDB, MySQL, PostgreSQL, Sqlite

Developer Tools: Docker, Git, Insomnia, Linux, Npm, Postman, Redux Toolkit, Trello

#### WORK EXPERIENCE

#### Innovuze Solutions Inc.

Feb 2024 - May 2024

Cagayan de Oro, Philippines

IT Support Associate Intern

- Contributed to the development of a robust, self-hosted web server infrastructure, establishing a solid foundation for efficient deployment and management of web applications.
- Facilitated the migration of codebases to FastAPI and ReactJS, resulting in improved performance, scalability, and maintainability.
- Successfully deployed applications on self-hosted infrastructure, ensuring high performance and security. Implemented Docker containerization for streamlined deployment and maintenance processes.

## **Teleperformance Philippines**

July 2022 - April 2024

Customer Support Specialist

Cagayan de Oro, Philippines

• Investigate and resolve customer complaints, issues, and concerns in a timely and effective manner and Accurately document customer interactions and transactions in the company's CRM system.

# **CERTIFICATES & TRAININGS**

CCNAv7: Enterprise Networking, Security, and Automation (Cisco Networking Academy)

CyberOps Associate (Cisco Networking Academy)

IoT Fundamentals: IoT Security (Cisco Networking Academy)

JavaScript Essentials 1 (Cisco Networking Academy)

JavasScript Essentials 2 (Cisco Networking A)

The Complete 2024 Web Development Bootcamp (Udemy)

### EDUCATIONAL BACKGROUND

## University of Science and Technology of Southern Philippines

Cum Laude | Iskolar Sa Dakbayan (Cagayan de Oro City Scholarship Awardee)

Bachelor of Science in Information Technology

#### **PROJECTS**

### CommuniSync: A Subdivision Management System | Laravel, Blades, MariaDB, Firebase Cloud, Git

Project Head | Full Stack Developer | Mobile Developer

- Crafted secure RESTful APIs with Laravel authentication and seamlessly integrated them across web and mobile platforms for an optimal end-to-end experience.
- Utilized Firebase Cloud Messaging for effortless push notifications from web to mobile integration.

#### MeiMoreIs: Social Media Application | ReactJS, React Bootstrap, ExpressJS, NodeJS, PostgreSQL

Full Stack Developer

- Leveraged ReactJS to develop the user interface of MeiMoreIs, ensuring a responsive and intuitive user experience. Integrated with the backend via RESTful APIs, allowing for dynamic content loading and interaction.
- Engineered backend with ExpressJS and NodeJS, managing server-side operations and API endpoints, integrated seamlessly with PostgreSQL for efficient data handling.

## DrinkSaOh: Inventory Management System | Firebase Cloud, PHP, Git

Project Head | Full Stack Developer | Mobile Developer

- Contributed to a collaborative project by overseeing the user interface and experience design for enhanced usability.
- Optimized cloud storage efficiency through the implementation of Firebase

# PanCoffeeKo: Coffee Shop POS & Inventory Management System | Laravel, MySQL, ReactTS, Tailwind, DaisyUI Project Head | Full Stack Developer

- Developed a robust Coffee Shop POS & Inventory Management System using Laravel and MySQL backend, integrated with a ReactTS frontend for seamless user experience.
- Implemented responsive design using Tailwind and DaisyUI to ensure optimal performance across devices, enhancing usability and accessibility of the application.