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, React, TailwindCSS,
Databases: Firebase, MariaDB, MySQL, PostgreSQL, Sqlite
Developer Tools: Docker, Git, Insomnia, Linux, Npm, Postman, Redux Toolkit, Trello

RELEVANT SKILLS

Certbot	Cybersecurity	CPanel	Disaster Recovery
Google Workspace	Hardware & Software Support	LetsEncrypt	Networking
SSL Renewal	System Administration		

WORK EXPERIENCE

Innovuze Solutions Inc.   **Feb 2024 - May 2024**
IT Support Associate Intern   Cagayan de Oro, Philippines
- 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 2023**
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

The Complete 2024 Web Development Bootcamp	JavaScript Essentials 1
JavasScript Essentials 2	CCNAv7: Enterprise Networking, Security, and Automation
Cyber Security : CyberOps Associate	IoT Fundamentals: IoT Security

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
Repo: https://github.com/m-montefalcon/CommuniSync | https://github.com/m-montefalcon/Communisync_Mobile
- 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
Repo: https://github.com/m-montefalcon/MeiMoreIs-Frontend | https://github.com/m-montefalcon/meimoreis_backend
- 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.

PanCoffeeKo: Coffee Shop POS & Inventory Management System | Laravel, MySQL, ReactTS, Tailwind, DaisyUI
Project Head | Full Stack Developer
Repo: https://github.com/m-montefalcon/PanCoffeeKo | https://github.com/m-montefalcon/PanCoffeeKo-Frontend
- 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.

DrinkSaOh : Inventory Management System | Firebase Cloud, PHP, Git
Repo: https://github.com/m-montefalcon/DrinkSaOh | https://github.com/m-montefalcon/drinksaoh-mobile
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