Emmanuel Pedroza

Web and Android Developer

Proficient in *Web* and *Android Application* development, equipped with a *Bachelors of Science in Information and Communications Technology* from the *University of San Carlos* in the *Philippines*. Recently relocated as a *Permanent Resident* to *Canada*, I am committed to exploring various technologies and am driven by the satisfaction of tackling practical problems through technical expertise. Eager to leverage my skills and embrace new challenges within the Canadian landscape.

PROJECTS

github.com/mand0ng/personal-website

- Web application that is responsive to different screen sizes
- Aimed to showcase my personality, knowledge and experiences
- Made up of technologies; Next.js, Flask PostgreSQL, Socket.IO, Express.JS

github.com/mand0ng/ytdl_1.0

- A simple python script that downloads videos with a better speed and quality than other free online tools
- I decided to make this script to be able to help my sister's kids, after the pandemic time, they decided to move to a remote island where internet data was not unlimited.

CONTACT

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- emmanuelpedroza.com

SKILLS

Web Development:

Front-end: HTML, CSS, WordPress, JavaScript, jQuery, Angular.js, Vue.js, React, Next.js

Back-End: PHP, CodeIgniter, Laravel, CakePHP, Python, Flask, MySQL, SQLite, PostgreSQL

Android Development:

- Java, Kotlin, Android Studio, XML, Lottie Files

DevOps & Tools: - Platforms:

- Docker, VirtualBox, GitHub, Jira, Adobe X, Figma, Digital Ocean , Google Console

WORK EXPERIENCE

PROFESSIONAL & SOFTWARE DEVELOPMENT EXPERIENCE

Forty Degrees Celsius Inc., Cebu, Philippines — *Android Developer*

June 2020 - November 2023

- Maintained and Updated a streaming application aimed for the Japanese market, ensuring smooth performance and user satisfaction.
- Diagnosed and fixed issues reported through Firebase Crashlytics, significantly reducing app crashes and improving user experience.
- Implemented innovative features, such as revamped UI designs, streamer missions, and customized in-stream gifts and stickers.
- Upgraded Bluetooth functionalities to support Android 12, improving compatibility and user experience.

Time River Design Inc., Cebu, Philippines — *Web Developer*

July 2019 - March 2020

- Managed and updated a WordPress website for Japanese models, ensuring up-to-date content and functionality.
- Added functionalities such as search filters and optimized pagination of data, reducing loading times and improving user experience.loading times.
- Designed and developed custom front-end components using HTML, CSS, and JavaScript, ensuring an intuitive user interface and enhanced usability.

OTHER WORK & VOLUNTEER EXPERIENCE

Seafood City Winnipeg   Winnipeg, Canada — *Grill City Staff*

November 2023 - March 2024
- Skillfully cooking a variety of grilled items, meticulously prepared and packed customer orders while maintaining cleanliness and sanitation of workspace and equipment.
- Assisted in produce packing to ensure freshness and quality, while also restocking supplies and managing inventory levels to maintain optimal stock levels for smooth operation.
- Provided accurate and efficient cashier services and served customers in a friendly manner, ensuring a positive dining experience.

Library Staff/Technical Support Staff

2017-2019 University of San-Carlos (Part-time/Student)
- Assisted students in checking out & book returns
- Assisted students/teachers in any technical questions or any troubleshooting required in library's computer system
- Assisted students in document editing, printing, and photocopying
- Maintained clean area in computer and other library areas

EDUCATION

University of San Carlos, Cebu, Philippines (2013 - 2019)
Bachelor of Science in Information and Communications Technology

HOBBIES & OTHER RELATED SKILLS

- video editing, photography, photo editing and studying code
- outdoor activities, cycling, exercising, camping, hiking, etc

REFERENCES

Therese Marie Pabroa - Associate Quality Systems at CPR, CA

Contact: 204 894 1734, theresezia16@gmail.com

Duane Mitchel Velasco - Lead Android Developer at FDCI, PH

Contact: 63 4 297 38495 (PH), duanevelasco@gmail.com

Jhordan Angelo Tejada -Griller at Grill City in Seafood City, CA

Contact: 204 292 8004, jhordantej@gmail.com