

Mark Cristopher Baltazar Petras

Tondo, Manila, Philippines

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Technical Skills

Languages Java, Python, C, C++, SQL, JavaScript/Typescript

Technologies Laravel, Tailwind, MariaDB, Filament

Tools Git/Github, Figma, Miro, Jira, Smartsheet

Projects

Tech: Academic Management System Web Development – Pamantasan ng Lungsod ng Maynila

*Tailwind,
AlpineJS,
Livewire,
Laravel,
MariaDB*

- Leader and a Project Manager to the Academic Management System (AMS) as a completion project for our program's course Software Engineering 1&2.
- Collaborated and help my teammates in finalizing our manuscript and utilizing their roles effectively.
- Utilized the software Figma, Smartsheet, Laravel, and Filament for the creation of the system.

Tech: Compiler Development – Pamantasan ng Lungsod ng Maynila

*Python
Lexer
Parser
Syntax
Semantic*

- Support as the Front-End in our team where we collaborated on the creation of the User Interface Design of our own programming language's compiler as part of our completion project in our program's course Compiler Design.
- Collaborated with my team for the creation of the front end and the back end of our own compiler.
- Participated in the fulfillment of our compiler's documentation where we worked with Google Docs.

Tech:

*Flutter
Dart*

Mobile Application Development – Pamantasan ng Lungsod ng Maynila

- Leader and part of the front-end and back-end for the course's project Mobile Application Development.
- Participated in the creation of the Full-Stack for the two (2) apps we're developing namely PLM App & Enjoyce Travel App, utilizing Flutter and Android Studio as the IDE

Licenses and Certifications

May 2024 **Uplift Code Camp's Crack the Code — Pamantasan ng Lungsod ng Maynila**

Skills: Workshop on HTML, CSS, and JAVASCRIPT

April 2024 **Unravel the secrets of Software Quality Assurance — Pamantasan ng Lungsod ng Maynila**

Skills: A webinar event on Software Quality Assurance

April 2024 **A Sky-high Journey to Cloud Services and Architecture – Pamantasan ng Lungsod ng Maynila**

Skills: A webinar event on Cloud Services and Architecture

Education

2021 - present **Pamantasan ng Lungsod ng Maynila**

Candidate for Bachelor of Science in Computer Science. Expected to graduate in 2025. GPA: 3.235