



JAN MARVIN A. PATANGAN

 [LinkedIn](#)

 [GitHub](#)

 marvinpatangan.github.io

 janmarvin.patangan@gmail.com

 +63 961 760 0523



Skills

- Python | Java | JavaScript | HTML | CSS | React | Next | PHP | C++ | C# | Git
- Google Firebase | PostgreSQL | MySQL | SQLite
- Frontend | Backend | Full-Stack | English, Tagalog – *All professional proficiency*

Experience

Xurpas Inc.

Web Developer Intern

Makati, Philippines

08/2022 - 09/2022

- Assigned at the Integration Department
- Participated in back-end development using the latest technologies of Java, Postman, and PostgreSQL

Eton Global Institute

Work Immersion Program

Sampaloc, Manila City

03/06/2019 - 03/15/2029

- Assigned as the Team Leader for group projects and activities with batchmates
- Immersion on how a workplace environment really is

Education

Polytechnic University of the Philippines

Bachelor of Science in Computer Engineering

Sta. Mesa, Manila, Philippines

06/2019 - 09/2023

- President's Lister Honor Award Recipient

San Jose Academy

Senior High School - STEM

Navotas, Metro Manila, Philippines

2017 - 2019

- With High Honors Award Recipient

San Jose Academy

Junior High School

Navotas, Metro Manila, Philippines

2013 - 2017

- National Robotics Champion (2014)

Navotas Adventist Elementary School

Primary School

Navotas, Metro Manila, Philippines

2007 - 2013

- Participated in team building activities and leadership camps held by the school

Projects

Air Quality Tester and Monitoring System Dashboard

Full-stack Developer

JavaScript | CSS | NextJS

04/2023 - 07/2023

- Designed and developed a web application for our thesis project called Air Quality Tester and Monitoring System
- Google Firebase | Github

Athena: Study Application

Full-stack Developer

Java | Android Studio

04/2023 - 06/2023

- Developed an android based study application using Android Studio for college students
- Google Firebase | Github

Tyangami: PUP Students Vaccine Tracker

Full-stack Developer

HTML | CSS
11/2021 - 02/2022

- Designed and developed a web application that tracks the current vaccination status of students in PUP
- PHP | MySQL

UPSURGE!

Full-stack Developer

C# | Unity3D
11/2021 - 02/2022

- Designed and developed a PC 2D platformer game

Rezaku: A Recipe Application

Back-end Developer

Java | Android Studio
04/2021 - 07/2021

- Developed an android based application that users can use to input a guide on how to cook a dish and see other guides
- Google Firebase | Github

Certifications

HTML, CSS, and JavaScript for Web Developers

Cousera - Johns Hopkins University

12/15/2023

- A professional certificate given by Johns Hopkins University.

Responsive Web Design

FreeCodeCamp

09/25/2021

- A Developer Certification of 300 hours of coursework from freeCodeCamp.org

Affiliations and Trainings

Chinese Filipino Business Club Inc. Alumni Scholars Association (CFBCI – ASA)

Member

09/2023 - Present

- An association for scholars who are alumni of CFBCI scholarship.

Chinese Filipino Business Club Inc. Pagharap sa Pangarap College Scholarship Program

Scholar

2019 - 2023

- A scholarship program offered to selected college students of state universities.

PUP Computer Engineering Department Webinar Series 2021

- Data Mining: Process, Concepts, and Tools
- Agile-Scrum Framework
- Agile Testing and the Seven Testing Principles
- What's Up in the Cloud? (A Cloud Engineer's Perspective)
- The Compass of Development
- The Colors of Cybersecurity: Be Brave or Be Smart
- Web Development - Back End using PHP

PUP Computer Engineering Department Webinar Series 2023

- Beyond Aesthetics: UI/UX Design and Web Development for Optimal Performance
- MachIntellect: Unlocking the Synergy of Tech and Mind
- Data Safari: Unlocking Insights in the Data Wilderness
- 5th Annual Software Engineering Day
- The CyberMatrix: A Journey into Digital Defense