

ADRIEL M. MAGALONA

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TECHNICAL SKILLS

Languages: C, C++, Python, HTML, CSS, Java, JavaScript and PHP
Libraries/Frameworks: React, Bootstrap, Tailwind CSS, Axios, Express and Cors
Databases: MySQL, and Firebase
Tools: Visual Studio Code, Git, GitHub, XAMPP, NPM, Vercel, Vite, Node.js, Eslint, dotenv and Multer

EXPERIENCE

Workflow Architect Intern October 2025 – December 2025
Eskwelabs

- Assisted in designing and optimizing cross-team workflows and automations to enhance productivity. Collaborated with stakeholders to streamline processes, improve system reliability, and document workflow standards that strengthened overall operational efficiency.

PROJECTS AND COMPETITIONS

Online Document Request System | *PHP, XAMPP, HTML, CSS, JavaScript, MySQL* September 2024

- Built a document request processing system for the University of Makati, featuring AJAX-powered status updates, file uploads, responsive interfaces, session management, real-time approvals, and robust error handling to improve efficiency.

Springboard’s hack-It! The New Era of Banking AI Hackathon - 2nd Runner-up April 2025

- Participated in a 24-hour Financial Technology AI Hackathon organized by Springboard Philippines, held at Work.able in Exxa and Zeta Towers. Competed against 12 teams and co-developed Kita-kita, an AI-powered personal finance app that helps users budget effectively, and make data-driven investment decisions.

Excalicode’s Data Structures and Algorithms Champion September 2024

- Organized by The Programmers’ Guild at Polytechnic University of the Philippines, where I won the Knight Category in a Data Structures and Algorithms competition with over 30 participants.

Entrepreneurship Educators Association of the Philippines Hackathon – 3rd Place September 2024

- Achieved 3rd place out of 6 teams at Miriam College following a month-long bootcamp and strategic guidance from University of the Philippines Diliman professors. Presented “EcoSiklo,” a venture focused on repurposing fabric scraps into pet essentials, in a competition evaluated by a panel from the Department of Science and Technology.

Start-up Hackathon, National Technovation Summit 2025 – Champion August 2025

- Developed LingapLink, an AI-powered healthcare platform streamlining triage, booking, communication, and record management. A 3-month hackathon with workshops, organized by START-DOST and funded by the DOST–Science Education Institute, held at Marco Polo Plaza Hotel, Cebu on August 31, 2025, where we competed against 12 regional teams nationwide, proudly representing the National Capital Region.

CERTIFICATIONS

PUP Manila Microsoft Student Community August 2024
Java Object Oriented Programming Basics Workshop with Microsoft Learn Integration

PUP Manila Microsoft Student Community August 2024
Introduction to Microsoft Copilot

EDUCATION

Polytechnic University of The Philippines Manila, Philippines
Bachelor of Science in Computer Science September 2024 – 2028

- Department of Science and Technology Undergraduate Scholar
- Makati City Employees Multipurpose Cooperative Scholar
- Gawad Pagkilala 2024 Awardee