ADRIEL M. MAGALONA

☎+63 9305935170 | ✉dagsmagalona@gmail.com | in linkedin.com/in/adr1el/ | 📍 Taguig City, Philippines

Portfolio: https://adr1el-portfolio.vercel.app

Skills

- **Languages:**
  C, C++, Visual Basic, HTML, CSS, Java, Javascipt, and PHP
- **Libraries/Frameworks:**
  React.js, Bootstrap, and Tailwind
- **Database:**
  MySQL
- **Tools:**
  Git, Github, XAMPP, NPM, and Vercel

Projects and Competitions

Online Document Request System

- Project for work immersion at Senior High School, University of Makati, streamlined the process of requesting and releasing documents between students and administrators. The tech stack used included PHP, MySQL, Bootstrap, HTML, CSS, and XAMPP.

The Programmers' Guild: Excalicode Knight Category – 1st Place (Champion)

- Happened at Polytechnic University of the Philippines, it was a fill-in-the-blank question competition, and I won the Knight category, which focused on data structures and algorithms.

Entrepreneurship Educators Association of the Philippines Hackathon – 3rd Place

- Happened at Miriam College, where out of 6 teams, we placed 3rd. We completed a month-long bootcamp and consulted with professionals from UP Diliman before pitching our idea to the panelists. Our venture is called 'EcoSiklo,' where we repurpose fabric scraps into pet essentials, giving them a second life.

Certifications

Java OOP Basics Workshop with Microsoft Learn Integration

- PUP Manila Microsoft Student Community

The 5-day webinar, lasting 2-3 hours each day, explained the principles of Java Object-Oriented Programming. It also guided us through various challenging tasks to reinforce our understanding of the concepts.

Introduction to Microsoft Copilot

- PUP Manila Microsoft Student Community

The webinar explained the fundamentals of Microsoft Copilot, guiding us through its core functionalities. It also covered advanced features, demonstrating how to use Copilot effectively in different applications.

Organizations

Information and Communications Technology Society - Higher School ng Umak   2022 -2024

- **Layout Committee Member**
  - Led the committee, assigned tasks, and ensured visually appealing layouts for organizational materials.
- **Layout Committee Vice Chairperson**
  - Stepped in for the chairperson when needed, and contributed to design decisions for the publications.
- **Layout Committee Chairperson**
  - Collaborated in brainstorming and executing tasks for the graphical elements of publication materials.

Education

University of Makati   *September 2022 – June 2024*

Technical-Vocational and Livelihood Track - Computer Programming
- Dean's List Recipient | Academic Year 2022-2023 | GWA: 96.56
- Dean's List Recipient | Academic Year 2023-2024 | GWA: 97.17
- Top 7 over-all out of 1,466 students

Polytechnic University of The Philippines – Sta. Mesa   *September 2024 – Present*

Bachelor of Science in Computer Science