Mark Kenneth Badilla

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I am an aspiring Software Engineer with a solid foundation in software development and a broad understanding of key areas in information technology. I am committed to hard work, adaptability, clear communication, and applying knowledge to create impactful solutions.

Certifications

- Passed PhilNITS FE Examination (April 2024)
- Earned TOPCIT Level 3 Certification (April 2024)
- Earned Kaggle Certificates in Data Analytics
- Earned Proficiency Certifications in C, PHP, Java, SQL, Python
- TESDA NC-II Certification in Computer Systems Servicing (2018)

Experience & Portfolio

- **SyncUp** *(Full-Stack Developer)*
  (TypeScript, React, Next.js, Supabase)
  - Unified various organizational processes by developing a comprehensive and efficiency-focused platform.

- **AI Cebu City Health Helpdesk** *(Back-End Developer)*
  (JavaScript, React, Next.js, Google Gemini AI, Python)
  - Developed a hackathon project to assist the city government in disseminating health services information in an accessible manner.

- **Palit** *(Full-Stack Developer)*
  (JavaScript, React, Next.js, Spring Boot)
  - Led a team to develop a platform connecting vendors and customers with real-time geolocation technology.

- **Money Pakyaw** *(Full-Stack Developer)*
  (Java, MySQL)
  - Led a team to create a comprehensive self-finance management platform, building both front-end and back-end systems entirely in Java, with MySQL for database management.

- **Progenetor** *(Back-End Developer)*
  (JavaScript, React, Next.js, Google Gemini AI)
  - Designed an online tool to enhance chatbot performance by generating dynamic, engaging prompts that drive meaningful AI conversations.

Skills

Technical Skills and Experiences

- Artificial Intelligence
- Data Structures and Algorithms
- Web Development
- Testing and Quality Assurance
- Project Management
- Database Management
- Object-Oriented Programming
- Data Analytics
- Systems Administration
- Cybersecurity
- Android Development
- Networking

Soft Skills

- Clear Communicator
- Fluent in English, Cebuano, and Tagalog
- Critical Thinker
- Fast Learner
- Data-Driven Decision Maker
- Adaptable Team Player
- Collaborative Leader

Academic Achievements

Cebu Institute of Technology - University

- BS Information Technology
  - *Ranked within the Top 10* – 1st and 2nd Year
  - *Ranked Top 1* – 3rd Year

University of Cebu Main Campus

- *Salutatorian*, Senior High School
- *With Honors,* Junior High School

Extracurricular Activities

- *3rd Year Representative*, Computer Students Society
- *Member*, Google Developer Student Club
- *Participant*, Cebu Interschool Hackathon (June 2024)