SAMUEL G. BAYOT JR.   09773471019 | Sam.bayot06@gmail.com

Aspiring Professional Software Engineer

Motivated and detail-oriented web developer with foundational knowledge in Java, HTML, JavaScript, and Bootstrap. Experienced in basic data entry and beginner-level database interactions using MySQL and Firebase. Familiar with version control using Git and GitHub and development tools like VS Code and NetBeans. Passionate about improving coding skills, learning new technologies, and contributing to collaborative projects.

ACADEMIC PROJECTS

- **CookNOW (Prototype)** – A web application that displays various dishes, their ingredients, and their origins in the Philippines.
- **Mental Health Chatbot** – A chatbot developed using Python with the Llama API, designed to provide responses to mental health-related queries.
- **Library Management System** – A Java-based project designed for a hackathon, incorporating book tracking, user management, and search functionality.

CERTIFICATION

- **DICT-ICT017: Advanced Level of Software Engineering** Department of Information and Communications Technology (DICT)March 16, 2024 – 8 Training Hours.
- **DICT-WD002: Using HTML and CSS to Design a Website** Department of Information and Communications Technology (DICT) May 25, 2024 – 8 Training Hours
- **Basic Java Programming Training:** Department of Information and Communications Technology (DICT) 40-hour training (September 16-20, 2024)
- **Web Fundamentals Course**: Armada Logics Inc. Recognition of completion – March 3, 2025

PROFESSIONAL EXPERIENCE

Aspiring Software Development - Armada Logics Inc.   2025 - Present

- Assisting in front-end web development using HTML, CSS, and JavaScript.
- Implementing UI designs and ensuring responsiveness in web applications.
- Collaborating with the development team on debugging and testing software applications.
- Learning and applying best practices in software development, version control, and project management.
- Engaging in hands-on tasks related to database management and API integration

EDUCATION & SKILLS

URDANETA CITY UNIVERSITY: **Bachelor of Science in Information Technology**

Technical Skills:

- **Languages:** Java, HTML, Bootstrap, JavaScript (Basic)
- **Databases:** MySQL, Firebase (Basic Data Entry)
- **Version Control:** Git, GitHub
- **Development Tools:** Visual Studio Code, NetBeans
- **Platforms:** Windows

Soft Skills:

- Leadership & Training
- Problem-solving & Critical Thinking
- Team Collaboration & Communication
- Independent Learning & Adaptability