Michael David N Agudo

BS Computer Science Student - UPM

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I am an enthusiastic front-end developer with a passion for designing and creating websites, and a deep understanding of user interfaces and experiences. My creativity and curiosity fuel my dedication to continuously improve and advance my skills in front-end development.

EXPERIENCE & LEADERSHIP

UP Manila Projects:

UPM IR - An Institutional Repository System

Lead Frontend Developer/ Web Designer

Aug 2023 - Present

- 2023
- Frontend Development, Web Designing, UI/UX
- React.js, Node.js, CSS, JavaScript
- Creating an Internet Repository for the University's documents, projects, lectures, and everything akin for safe storage and access for all users.

MedLabView - A Minimalist Approach to Laboratory Testing

Lead Frontend Developer/ Web Designer

Aug 2023 - Present

- 2023
- Frontend Development, Web Designing, UI/UX
- React.js, Node.js, CSS, JavaScript
- Creating a Laboratory Testing System for Doctors, Nurses, Medical Technologists, and Pathologists for easy processing, and access to medical laboratory records

National Meat Inspection System (NMIS)

Lead Frontend Developer/ Web Designer

Aug 2024 - Dec 2024

- 2024
- Frontend Development, Web Designing, UI/UX
- React.js, Node.js, CSS, JavaScript
- Creating a system for meat inspection comprised of Clients who submit requests, Staff that receive and release requests and test results, and Microbiology, Chemical, and Molecular Biology Testers who test the submitted requests.

Leadership Roles:

University of the Philippines Diliman ROTC Unit

Reached Cadet 1st Lieutenant

2021 - 2023

- Band Coordinator
- 4th Alpha Platoon Leader (Infantry)
- Office of the G7 Publications Officer
- Electronics and Communication Officer

EDUCATION

UNIVERSITY OF THE PHILIPPINES MANILA

Student 2021 - Present

- BS Computer Science
- Specialization in Health Informatics
- College Scholar

BEREA ARTS AND SCIENCES HIGH SCHOOL

High School & Senior High School

2015 - 2021

- STEM Track
- Consistent High Honors from Grade 10 to 12
- Graduated with the "Mercury Drug Excellence Award in Mathematics"

SKILLS

TECHNICAL

JavaScript · ReactJS · NodeJS · CSS · Git · HTML Front-end Development · Front-end Coding Web Development · Web Designing · UI/UX Graphic Design · Video Editing

SOFT

Creativity · Adaptability · Communication Problem Solving · Flexible · Critical Thinking Team Player · Goal-Oriented · Decision-Making · Attention to Detail · Initiative