Micko P. Lucas
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ABOUT ME

I am a passionate web developer with a strong passion for creating innovative and user-friendly digital solutions. I have a keen interest in exploring new development tools and technologies, constantly seeking ways to enhance my skills and stay up-to-date with industry trends. In my free time, I enjoy immersing myself in both playing and watching games, finding inspiration in the creativity and technical ingenuity they showcase. I am highly motivated to grow as a developer and thrive in dynamic environments that encourage continuous learning, collaboration, and innovation.

AREAS OF INTEREST

Computer Science | Application Development | Website Development

EDUCATION

Mapua University (Graduating)
Bachelor of Science in Computer Science with Specialization in Application Development

TECHNICAL SKILLS

Frontend Development: React, HTML, CSS, JavaScript, Tailwind CSS
Backend Development: Laravel, PHP, Node.js
Database Management: MongoDB, MySQL
Version Control: Git, GitHub
API Integration: RESTful APIs, JSON
Cloud Services: AWS, Firebase
Tools & Technologies: Figma, Docker, Postman, JIra
Other: Problem-solving, Debugging, Responsive Design, Adaptability, Multitasking,

RESEARCH PAPERS HANDLED

AI in Student Learning - Analyzing its effect on Critical Thinking and Academic Integrity - This paper examines how AI affects student learning, critical thinking, and academic integrity. Mirai Malware and Its Impact on IoT Security: Security Threats and Defense Mechanisms - Conducted research on Mirai malware, analyzing its impact on IoT security, attack mechanisms, and defense strategies, with a focus on mitigating DDoS threats.

Examining Trends in Casualties: The Israeli-Palestinian Conflict - A paper for Analyzed casualty trends in the Israeli-Palestinian conflict to inform policy and peacekeeping strategies.

ROJECTS HANDLED

What's cooking app

Mapua University
Laravel
Blade
APIs
Authentication
Routing

Barangay Sta. Cruz Complaint System

Mapua University
Laravel
Blade
PHP
Routing
Authentication

PERSONAL DATA

LinkedIn Profile: www.linkedin.com/in/micko-lucas-b43258364
Personal Email: micko.lucas7@gmail.com
Github : https://github.com/mickolucas
Languages: Filipino and English
Nationality : Filipino

CERTIFICATION

Software Development Processes and Methodologies
Visual Elements of User Interface Design
Database Management Essentials
Data Structures