

GHISLAIN KEAN DAVID

15-B Avocado St. Trinidad Village Phase 3&4 Calibutbut Bacolor Pampanga | P: +639184298098 | kean.ghislain27@gmail.com

WORK EXPERIENCE

CLARK OUTSOURCING

Angeles City, Pampanga

Full Stack Developer Intern

Dec 2024 – Mar 2025

- Improved the company's existing website by developing and integrating new, essential web pages
- Debugged existing functionalities to ensure optimal performance and a seamless user experience
- Participated in team meetings to discuss the workflow, analyze progress, and prioritize tasks to be completed in the upcoming sprint.

SKILLS

Technical Skills: Experienced in Angular (TS), Laravel (PHP), Lumen(PHP), Javascript, Typescript, Java; Proficient in HTML/CSS, SQL, Python (MATLAB, Pandas, and NumPy), Git

Soft Skills: Excellent problem-solving abilities, highly adaptable to change, team-oriented, proactive, critical thinker, strong communicator skilled in conflict resolution, and experienced in Kanban/Scrum methodologies (Jira).

EDUCATION

HOLY ANGEL UNIVERSITY

Angeles City, Pampanga

Bachelor of Science

Jun 2021 – Apr 2025

Major in Computer Science

President's & Dean's List 2021-2025

Relevant Coursework: Data Structures, Algorithms; Web Development; Cloud Computing; Version Control; Machine Learning

ANGELES UNIVERSITY FOUNDATION

Angeles City, Pampanga

STEM Strand

Jun 2019 – Aug 2021

Major in IEA (Information Technology, Engineering, and Architecture)

With High Honors

UNIVERSITY PROJECTS

STAY-ON-TRACK - STUDENT RETENTION PREDICTION USING MACHINE LEARNING

Oct 2024

- Leveraged machine learning techniques using Python (along with libraries like MATLAB, Pandas, and NumPy) to predict student retention rates at Holy Angel University, enabling more targeted interventions and data-driven analysis to enhance student outcomes
- Achieved nearly 90% accuracy in predicting student retention, revealing strong correlations between key factors such as age, grades, and enrollment status.

PROOF OF ATTENDANCE PROTOCOL USING BLOCKCHAIN

Nov 2024

- Developed a blockchain-based attendance system using Solidity to securely verify and record event attendance, ensuring robust data
- Implemented to minimize the risk of fraudulent attendance records in both educational and blockchain-based events, while enhancing transparency and trust in the event management process

CERTIFICATIONS AND SEMINARS

- 3rd Regional Cybersecurity Conference 2025
- Cyber Resilience in the AI Era 2025
- AWS Academy Cloud Foundations (Amazon Web Services) 2024
- CISCO CCNAv7 Introduction to Networks 2024
- CISCO CyberOps Associate 2024