Eladistu, Kenneth Aaron S. Jr. Robotics Engineer

Olongapo City • kennetheladistu@gmail.com • 094559869355

PROFESSIONAL EXPERIENCE

PLANATE MANAGEMENT GROUP

Junior Robotics Engineer

New Building, Dewey Ave, Subic Bay Freeport Zone, Zambales
July 2023-Present

- Research and Development
- Experience in Computer Vision Projects and ROS2 Platform
- Developed a GUI Application using Python and PyQt5
- Developed a Mobile Application with login/sign-up screen and database using Flutter, Dart and Google Firebase
- 3D-Modelling using Fusion 360 and Onshape
- Made an Arduino-Based Project and made Hardware and Software Architecture for the project
- Making course outlines for Robotics Interns and assisting them in their learnings

Robotics Intern

February 2023-March 2023

- Research and Development
- Assisted the robotics engineer in capturing and annotating data set for Machine Learning project
- Developed a mobile application using MIT App Inventor
- Python Programming

Freelance Front-End Developer

Developed a static login screen using Flutter and Dart

LINKEDIN

WFH 2022-2023

• Made static websites for clients (restaurant and coffee shop)

• Made a POS system for a client using C++

EDUCATION

COLUMBAN COLLEGE

Olongapo City

BACHELOR OF SCIENCE IN COMPUTER ENGINEERING

2019-2023

ADDITIONAL INFORMATION

- Technical Skills: Python, C++, Microsoft SQL Server, Flutter, Dart, HTML5, CSS, JavaScript, ROS2, Computer Vision, 3D-Modelling and Video Editing
- Certifications: JavaScript Algorithms and Data Structures (issued by freeCodeCamp April 2023, Responsive Web Design - Issued By (freeCodeCamp - April 2023), Introduction to IOT (Issued by Cisco Networking Academy - July 2022
- Achievements: Deans Awardee (Columban College: Computer Engineering Batch 2023), ICpEP.SE Region III
 Champion Quiz Bowl 2022, ICpEP.SE National Quiz Bee Qualifier 2023