Contact

www.linkedin.com/in/adrian-pete-lagare-a96874249 (LinkedIn)

Top Skills

Java

PyQt

Reinforcement Learning

Certifications

Certificate of Eligibility - Professional

ROS2 For Beginners (ROS Foxy, Humble - 2022)

Honors-Awards

Magna Cum Laude

Adrian Pete Lagare

Digital Nomad | Entrepreneur

Butuan, Caraga, Philippines

Summary

I am a Computer Science graduate currently working with AI and Robotics.

Experience

Adrian Pete R. Lagare Computer Programming Services
Owner
July 2019 - Present (5 years 6 months)
Philippines

Caraga State University
Project Technical Specialist I
July 2022 - May 2024 (1 year 11 months)
Philippines

Project: Mine Geotechnical and Environmental Assessment Robotic System.

Tasked on the software development of the project which includes the UGV's simulations, scene understanding, state estimate, Simultaneous Localization and Mapping (SLAM) and Deep Reinforcement Learning (RL) based Navigation and Control. Also tasked to develop the UGV-UAV Software Interface.

Education

Caraga State University
Bachelor of Science - BS, Computer Science · (June 2015 - May 2019)