January 26, 2021

DR. ANTHONY M. PENASO

University President Caraga State University Ampayon, Butuan City, Philippines

Thru: REY CAPANGPANGAN, PhD

Project Leader, CYANanoBot: Miniaturized boat-assisted Data Acquisition for Automated Cyanide Monitoring in Wastewater using Optical-Nano Sensor

Sir:

I would like to apply for the position of Senior Research Specialist I in the project entitled "CYANanoBot: Miniaturized boat-assisted Data Acquisition for Automated Cyanide Monitoring in Wastewater using Optical-Nano Sensor" with Caraga State University as the implementing agency of the said project. I am extremely interested in working with the project so that I can earn experience, develop my soft skills and enhance my engineering skills such as programming, technical writing, and research and development for the prosperity of our country.

I graduated Cum Laude with a degree of Bachelor of Science Electrical Engineering at Mindanao State University- Iligan Institute of Technology (MSU-IIT) in July 2020. I have a good knowledge and experience in developing and designing Unmanned Surface Vehicles(USV) because it was my field of interest during my undergraduate study in my university. My undergraduate thesis was entitled "Control and Data Acquisition of Unmanned Surface Vehicles for Waste Collection" where I and my team designed and implemented the control system, and human-machine interface(HMI) of the USV. With these, I am confident that I can take challenges and help to contribute to the project.

I am very much willing to be interviewed at any time in your convenience. I look forward to hearing from you. Thank you very much for your consideration. Please contact me through these: ianbenedict.pongcol@gmail.com or 09567350611.

Sincerely,

Ian Benedict Pongco