RONALD LAMBERT N. TUGADI

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EDUCATION

GULOD NATIONAL HIGH SCHOOL
Junior High School
June 2014 - March 2018
Information and Communications Technology (ICT)
- Best in AP
- Best in Arts
- With Honor

CITI GLOBAL COLLEGE INC.
Senior High School
June 2018 - April 2020
Academic Track: Science Technology Engineering and Mathematics (STEM)
- Panlalawigan Mind Challenge Champion
- Athlete Awardee
- Best in Arts
- With Honor

POLYTECHNIC UNIVERSITY OF THE PHILIPPINES
College
August 2020 - October 2024
Bachelor of Science in Computer Science
- Cum Laude
- President's Lister
- Dean's Lister

SKILLS

Areas: Web Development, Software Development, UI/UX, Design, Graphic Design
Programming Languages: Java, JavaScript, Python, C, R Language
Libraries/Frameworks: ReactJS, NodeJS, ExpressJS, HTML5, CSS3, Flask
Tools: Postman, Insomnia, Visual Studio Code, RStudio, Figma, Photoshop, Canva
DBMS: MySQL, MongoDB

CERTIFICATIONS

DICT-ICT013 INTERMEDIATE LEVEL OF SOFTWARE ENGINEERING
Credential ID d0690154-4171-4cd5-bd66c129bd942346

DICT-ICT018 BASIC LEVEL OF SOFTWARE ENGINEERING
Credential ID 4a714d1a-ae36-438d-a8b7-fe3114ababf0

PREPI BOOTCAMP 2024: IGNITING TECH TALENT, ONE BYTE AT A TIME
PUP Delegate of the College of Computer and Information Science (CCIS) and Computer Science Student Representative

PROJECT

INTO THE WOODS
A full stacked E-Commerce Website for Wood Furniture. It has a separate website for updating the product's quantity, sizes, variations, and etc. (IntotheWoods Admin)
Tech Stack: React JS, VSCode, HTML, CSS, Netlify, MongoDB, Stripe API, Express JS, Node JS, Github

EPHISHSENSE
A browser extension detection system that seek to prevents fraudulent actions such phishing. A thesis presented to the Faculty of the College of Computer and Information Sciences at Polytechnic University of the Philippines
Tech Stack: React, Netlify, MongoDB, Express, NodeJS, Github

MANA LANGUAGE
A python-based programming language project for our COSC 30063 (Principle of Programming Language). Mana refers to the power embodied by a person, and in the Filipino language, the word "mana" means inheritance. The creators of Mana would like its users to inherit this language and put it to good use.
Tech Stack: Python, Visual Studio Code

PUP CAMPUS BUZZ
A full-stacked social media website project that was developed solely for Iskolar ng Bayan (PUPians). A project for our subject Web Development (COMP 20163)
Tech Stack: React JS, JavaScript, MongoDB, Heroku, VSCode, Vercel

SALESOPTIMA
A comprehensive sales performance optimization system that monitors sales activities and generate comprehensive sales reports. It is developed in partial fulfillment of the course Software Engineering 2 (COMP 20183)
Tech Stack: React JS, JavaScript, MySQL, Heroku, VSCode, Vercel

ASCII WEBSITE
An organization website developed for PUP ASCII. It is to help the organization to present their activities, projects and events to the PUPians
Tech Stack: Python, Java, JavaScript, ReactJS, HTML, VSCode

HRIS - CAPSTONE INTEL
A Human Resource Information System developed for Capstone Intel Corps.
Tech Stack: React JS, Express JS, MySQL, VSCode,

WORK EXPERIENCE

SOFTWARE DEVELOPER INTERN
September 2023 - October 2023
developed a HRIS (Human Resources Information System) to manage information on their employees, automate workflows, and streamline HR processes.