

Lara Mae S. Balagtas

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OBJECTIVE

A senior undergraduate pursuing a Bachelor’s Degree in Computer Science, majoring in Network and Data Communication with a wide range of capabilities in the field of programming, from web development to data analysis, seeking internship, part-time, or on-the-job training opportunities to strengthen skills and portfolio.

PROJECTS

OTG: Online Food Ordering System with Healthcare Features

December 2022 – June 2023

Online Food Ordering Website

- Programmed the backend of the system and website using PHP, JavaScript, MySQL, and phpMyAdmin.
- Evaluated the system through unit testing and user feedback via evaluation forms.
- Researched and documented the system's planning, basis, process, and programming.
- Wrote and defended the research article about the system.

SanaOl: A Virtual Mental Health Provider through AI Chatbot

May 2023 – June 2023

Online AI Chatbot Website

- Developed the full stack of the system using Python and HTML/CSS
- Integrated an AI Chatbot into the system.
- Researched and documented the system's planning, process, and development.

QuizMaster: Trivia Quiz Android Application

March 2023 – June 2023

Android Game Application

- Programmed the system and its database using Android Studio and SQLite.
- Documented the planning, process, and development of the system.

EDUCATION

Computer Science, Major in Data and Network Communication

October 2020 – Present

Bataan Peninsula State University – Main Campus

- Encoded data into the government database
- Collaborated with senior workers to plan, produce, and implement projects.

WORK EXPERIENCE

Internship Trainee

October 2019 – November 2019

Local Government Unit in Dinalupihan

- Encoded data into the government database
- Collaborated with senior workers to plan, produce, and implement projects.

HARD SKILLS

- Python • JavaScript • Java • MySQL • Oracle Database • C# • C++ • PHP • phpMyAdmin • HTML/CSS
- Microsoft Office • Microsoft Access • Android Studio • SQLite Database • Bilingual

SOFT SKILLS

- Collaborative • Leadership • Critical Thinking • Communication • Time Management • Adaptability • Project Management