# Richel Anthony C. Balili

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#### SUMMARY

I'm a recent Computer Engineering graduate with a strong passion for programming. I'm actively looking to improve my skills and expand my experience in the field. I'm dedicated to putting in the effort required to excel and bring genuine enthusiasm to every project I undertake.

#### **SKILLS**

HTML React.JS C
CSS Express.JS C++

JavaScript MongoDB Git Version Control System

#### WORKEXPERIENCE

Alphaus Inc.

**Backend Developer Intern** 

Jan 2024 - Mar 2024

Collaborated with a team of 10 members to work on a project to create a data ingestion system using PubSub that processes a continuous stream of input data and performs analysis on it. Created the logic for the process and analysis as a Backend developer which determine their top 3 most expensive services to date, least expensive service to date and the number of messages processed so far.

## **EDUCATION**

**Bachelor of Science in Computer Engineering Bohol Island State University** 

#### **RELEVANT COURSEWORK**

- · Programming Logic and Design
- · Data Structures and Algorithms
- · Operating Systems
- Database Systems
- Software Engineering and Design
- · Object-Oriented Programming
- · Computer Networks and Security
- · Computer Architecture and Organization
- Artificial Intelligence

### **LANGUAGES**

- English
- Filipino
- Cebuano

## **PROJECTS**

# Elderlink IoT wearable health monitoring System for Elderly care

- Developed using Arduino IDE for real-time health monitoring system.
- Implemented mobile application for sensor readings.
- Integrated different sensors to have comprehensive features

#### **CERTIFICATION**

# **Responsive Web Design Certificate**

Issued by Online Course - freeCodeCamp Issued on Jun 2024

# **EXTRACURRICULAR ACTIVITIES**

**Google Developer Student Club - BISU Main** Bohol Island State University Member

# **PORTFOLIO**

https://balilirichel.github.io/racPorfolio/