# RENMAR BALANA

## **CONTACT**

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# A Bacacay, Albay

balanarenmar.github.io



Expected May 2024

Rizal Street, Legazpi City

### **EDUCATION**

### **Bachelor of Science in Computer Science**

Bicol University - Main Campus

- President's Lister (AY 2021-2022)
- Dean's Lister (1st semester, AY 2022-2023)
- Member of Academic Consortium of Computer Science Students (2020-Present)
- Member of Google Developer Student's Club (2022-Present)

### **Junior & Senior High School**

Zamora Memorial College

June 2014 - April 2020 Santo Niño St., Bacacay, Albay

- Graduated SHS (STEM strand) with High Honors
- Graduated JHS with High Honors, Valedictorian
- Reporter for the School's Radio Broadcasting Team (2014-2020)
- President of the ZMC TLE Club S.Y. 2016-2017

# **SKILLS & QUALITIES**

# Programming

- C
- Java, Kotlin
- Python
- R
- HTML, CSS

#### **Developer Tools**

- VS Code
- Android Studio
- R Studio
- Figma

### Soft Skills

- Diligent
- Critical Thinking
- Good Communication skills
- Time Management
- Problem Solving

### **PROJECTS**

#### **ASL Classifier Mobile Application**

• /Project\_Helping\_Hands

- Developed a mobile application that detects and classifies ASL hand gestures.
- Trained a custom object-detection model using TensorFlow API, achieved 92% accuracy.

#### Credit Risk Classification

**o**/credit-risk-binary-classification

- Performed data mining with R to predict whether it is risky or not to allow a borrower to take a loan based on previous data.
- Compared the performance of various classification algorithms and explored the effects of unbalanced data in binary classification.