

# Adrian Cruz

## Web Developer

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112 Iba-Ibayo, Hagonoy, Bulacan

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## PROFILE

Passionate Web Developer with experience in building full-stack applications using modern technologies such as React, Django, and the MERN stack. Adept at creating user-friendly websites, managing databases, and implementing automation testing. Committed to delivering clean, efficient code and continuously improving both technical and creative skills.

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## PROJECTS

### EcoSort: Automatic Waste Segragator

A hardware/software system that detects and segregates trash using capacitive, inductive, and load cell sensors. The accompanying web application monitors bin levels across different locations. Built using React, TypeScript, TailwindCSS, and Firebase for the database, with Arduino C++ code for hardware integration.

### Inventory Management System

A Django-based web application that allows administrators to manage inventory items, including adding, updating, viewing, and deleting products with quantity tracking. Designed for internal admin use to streamline inventory operations.

### Bulsu PIPS

A university project management system that tracks ongoing projects, funding requirements, and project statuses, including projects awaiting approval. The system provides a centralized platform for monitoring and planning university initiatives.

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## EDUCATION

Bulacan State University  
2021 - 2025

**Bachelor of Science in Information Technology**  
Major in Web and Mobile Application Development

Iba National High School  
2019 - 2021

**Technical Vocational Livelihood (TVL)**

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## SKILLS

React.js	HTML/CSS
Node.js	Express.js
JavaScript	Git/Github

## LANGUAGE

English
Filipino

## REFERENCES

**Sample Name**  
Wardiere Inc. / CEO  
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