MELVIN BONDE

COMPUTER ENGINEERING

Blk. 3 Lot 11 Lynville 10, Brgy. Duhat Sta. Cruz Laguna, 4009

E-mail: bonde.melvin03@gmail.com

Phone: +63905374 4469

OBJECTIVE

To establish a career in engineering where I can demonstrate and apply my acquired skills and knowledge to support the organization's development, achieve its objectives, and drive innovation.

EDUCATION

- Laguna State Polytechnic University – Sta. Cruz Campus / Santa Cruz, Laguna
  Bachelor of Science in Computer Engineering
  October 2020 - July 2024

- Harvard University – Cambridge, Massachusetts
  CS50x: Introduction to Computer Science, Online Course
  Link to certificate: *https://certificates.cs50.io/cb206a28-2f28-479a-bd78-9aa3d66061e1.pdf?size=letter*

SKILLS

Technical Skills:

Programming Languages (JavaScript, Python), Web Development (HTML, CSS, Django, ReactJS, Bootstrap), Database Management (MySQL, phpMyAdmin), Microcontrollers (Arduino, Raspberry Pi), and Microsoft Office Applications.

Soft Skills:

Positive Attitude, Quick Learner, Multitasking, Problem Solving, Team Collaboration, Time management, and Eagerness to Learn.

PROJECTS

Sales Tracker
- A web application designed to manage and monitor sales and profits of small to medium stores. It aims to records daily sales, tracks inventory, and provides detailed insights into store performance through charts.

E-commerce Auction Platform
- An auction platform for buying and selling items, featuring active item listings, real-time bidding, user comments, and a watchlist.

Social Networking Platform
- A X-like (*formerly Twitter*) social network with functionalities for posting text-based content, following other users, and liking posts. The platform is paginated to ensure efficient loading and navigation.

Emailing System
- A single-page email client application with API integration for sending and receiving emails.

INTERNSHIP

Creotec Philippines Inc. – Events and Project Development Intern

March 2024 - May 2024

- Assisted in developing a mobile application designed for Drone Soccer Competition, which will be used by referees to score the competition effectively.
- Collaborated with senior developers to troubleshoot and resolve software issues.
- Gained hands-on experience with Unity, C#, and phpMyAdmin.