# CELINE JOIE V. BUENAVENTURA

# **Computer Engineering Student**

As a proponent of innovation, I strive to make the most of what technology has to offer. Taking the path to be a computer engineer, I persist to develop software application that will serve its purpose especially to those in need. I'm a dedicated and passionate person who prefers to focus on the process rather than the outcome.



## CORE COMPETENCIES

#### **Programming Languages**

• Python, Javascript, C++, Lua

#### **Database**

• PHP, MySQL, MongoDB

# **Backend Development**

• Django, ExpressJS, NodeJS

# **Frontend Development**

• HTML, CSS, Bootsrap, ReactJS, React Native, Material UI

#### ACADEMIC BACKGROUND

#### **Polytechnic University of the Philippines**

Bachelor of Science in Computer Engineering | Software Development Consistent President's or Dean's Lister | 2018 - Current

#### Lyceum of Alabang

Science, Technology, Engineering, and Mathematics With High Honors | 2016 - 2018

#### **PROJECTS**

#### **Learning Management System for Microenterprise Preschools**

This project attempts to solve the uninteresting learning environment and poor interaction among individuals participating in preschool learning, particularly in these times where all academic process is conducted remotely.

#### **Online Document Request System for Barangays**

This project aims to help residents to request documents in their respective barangays in the comfort of their home and not putting their health at risk.

#### J A X | E-Commerce Web Application

A MERN stack web application that is primarily used to sell and buy products. This is a personal project that aims to broaden and improve my knowledge in full stack web development.

## ORGANIZATION I WORK EXPERIENCE

#### **Institute of Computer Engineers of the Philippines (ICpEP)**

Member | 2020 - Current

#### **College of Engineering Managers of Information Technology**

Academic Team - Member | 2021 - Current

#### Wizy Software Labs Inc.

Software Engineer - Intern | 2021 Quality Assurance Engineer - Part-time Employee | Current