

# Eduardo Villanueva

## Professional Software Developer

With over 2 years of experience in developing software across various industries using different technologies, from building chatbots to creating websites with a specific focus on software development. Has demonstrated advanced problem solving skills and produced optimal solutions for different projects in different sectors including financial. Also possesses experience in analyzing and visualizing data, vulnerability management, and cloud engineering. Result and objective-based person.

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## WORK EXPERIENCE

### A&D Intern

CGI Philippines

October 2023 - March 2024

#### Achievements

- Built an AI Text classification chatbot using Flask, ReactJS, Typescript, and Python with multiple experiments on sci-kitlearn and keras libraries.

#### Responsibilities

- Completed trainings on Python, Data Science, and Machine Learning.
- Researched on technologies needed for assigned projects.

### Cloud Engineering Student Intern

Finastra

May 2023 - August 2023

#### Achievements

- Built an automation script using Python that automatically cleanses excel data to be used in generating statistical reports in PowerBI.sci-kitlearn and keras libraries.

#### Responsibilities

- Managed Azure Cloud machines, handled variety of vulnerabilities in various operating systems such as RHEL and Windows Server including CISA KEVs using languages such as Bash scripting and PowerShell.
- Created a visualization using PowerBI that shows the pareto chart representation of the vulnerabilities to be fixed.
- Updated bi-weekly reports in PowerBI, sourcing data from AWS and Azure.

### IT Support Specialist

Orohealth Inc.

January 2022 - April 2023

#### Achievements

- Remastered website from Joomla to Wordpress manually by using various plugins such as Elementor and languages like PHP and SQL.

#### Responsibilities

- Handled back-end requests for updating database of users.
- Created features for report visualization in website.
- Maintained website to make sure that it is up-to-date with current protocols.

## HARD SKILLS

Azure

React

Flask

TypeScript

PHP

Sass

Python

Java

C++

SQL

PowerShell

Bash

Jira

Git

## SOFT SKILLS

Teamwork, Leadership, Effective Communication, Public Speaking, Creativity, Adaptability, Problem Solving, Fast Learner, Punctuality

## EDUCATION

### Bachelor of Science in Computer Science with Specialization in Software Engineering

FEU Institute of Technology | Manila, Philippines  
August 2019 - February 2024

### Science, Technology, Engineering, and Mathematics Senior Highschool Graduate

De La Salle University - Dasmarias | Dasmarias, Philippines  
August 2016 - April 2018

## CERTIFICATES

Microsoft Certified: Azure AI Fundamentals  
September 2023

Microsoft Certified: Azure Fundamentals  
May 2023

Information Technology Security (ITS) in Python  
December 2021

Introduction to Programming Using Java  
March 2021

## INTERESTS

Programming, Singing, Dancing, Videogames, Designing, Chess, Badminton, Photography, Videography