

RENE O. SALVACION JR.

B7 L14, Pedro Sabido St, BFRV, Talon Dos, Las Piñas City.

Age: 21

Sex: Male

09859537769

Birthdate: November 26, 2002

renesalvacion26@gmail.com

Languages: Filipino, English

OBJECTIVES

I am a diligent and motivated individual seeking opportunities in full time position of web development and software development. With a strong foundation in theoretical knowledge, I am eager to apply my skills in real-world projects, contribute to innovative solutions, and grow within a dynamic and forward-thinking company. I am especially passionate about collaborating with experienced professionals and continuously learning in the fast-paced world of technology.

EDUCATIONAL BACKGROUND

Bachelors of Science in Computer Science

Cavite State University

2021 - 2025

South East Asia Institute of Trade and Technology

STEM

2019 - 2021

WORK EXPERIENCE

JUNIOR WEB DEVELOPER

CLOUD - STARTUP : BDO IMUS CAVITE

MARCH 2023 – MAY 2023

- Developed a Payroll Management System using React.js for the frontend and Laravel for the backend.
- Designed responsive user interfaces for managing employee data, generating payslips, and processing salaries.
- Built and integrated RESTful APIs for secure and efficient data communication between frontend and backend.
- Implemented role-based access control and authentication using Laravel middleware.
- Collaborated with a small development team to deliver a fully functional MVP within 3 months.

PROJECT:

AI GENERATED VOICE DETECTION : Python, Django, Next.js, XGBoost, Pandas, Scikit-learn, Librosa

- Developed a web-based AI system to detect AI-generated vs. real human voice recordings.
- Built the backend using Django (Python) to handle file uploads, processing, and prediction APIs.
- Extracted audio features using Librosa and Pandas, including MFCCs, pitch, and spectral features.
- Trained a machine learning model with XGBoost to classify voices as real or AI-generated.
- Achieved 70% accuracy on test data using proper feature selection and data preprocessing.

SKILLS:

TECHNICAL SKILLS:

- **Programming Languages:** Python, C#, Java, Javascript, PHP
- **Frameworks and Libraries:** Vue Js, Express Js, Django, Laravel, Next Js, Node Js.
- **Databases:** MongoDB, MySQL, PostgreSQL
- **Tools and Technologies:** Git, REST APIs

SOFT SKILLS:

- **Teamwork**
- **Problem Solving**
- **Time Management**
- **Adaptability**

CERTIFICATIONS

- CS202: Discrete Structures (Saylor Academy, Issued December 2, 2022)