JHONELLA JAZMINE ORQUILLO

Web / Software Developer

Dedicated, enthusiastic, and passionate Computer Science graduate aspiring to combine educational background with progressive experience, in writing code and designing solutions, to excel as Professional in the field of tech. Willing to learn and work effectively in tasks that demand strong organizational and analytical skills with a positive attitude.

EDUCATION

- **Bachelor of Science in Computer Science**

  2019 - 2023

  Technological University of the Philippines

- **Science, Technology, Engineering, and Mathematics strand**

  2017 - 2019

  STI College - Las Piñas

CONTACT

M: orquillojhonellajazmine@gmail.com
P: +639454832600
A: Las Piñas, 1747

TOP SKILLS

Soft Skills
- Problem Solving
- Flexibility
- Creativity
- Adaptability
- Critical Thinker
- Team Player
- Project Management
- Communication
- Time Management
- Problem-solving
- Attention to detail

Hard Skills
- Ruby on Rails
- VueJS
- GraphQL
- C / C++
- Python
- HTML, CSS, JavaScript
- Bootstrap
- PHP
- Codeigniter
- Django
- ReactJS

PROJECTS

- **Booking Looking - Services Booking Application (Ruby on Rails)**
  - A web based application that allows customers to book and schedule services with various service providers. Users can browse services, view availability, and book appointments with service providers. Allow customers to create an account and store their personal information, including payment details.
  - Has Admin Control Management System that displays total user registrations, bookings history / tracker, and services menu for service providers categories and services management.

- **APPEI - Automated PPE Inspection for Kitchen Staff using Object Recognition with QR Code Clocking System (Python, Django, YoloV5, OpenCV)**
  - A web based real-time PPE inspection system that detects PPE such as face masks and gloves; And also integrated with QR Code Clocking System for employee time in / time out.

- **C.L.I.C.K. I.T. - Campus Organization Recruitment + Student's Freedom Wall System (PHP, MySQL, Codeigniter)**
  - A web application that is intended to help students apply in a campus organization, and be updated with campus and organizations' news, events, and announcements.
  - Executes project objectives using HTML, CSS, PHP, SQL, and Codeigniter Framework.
  - Have user profile, a feed wall, & admin control management.

- **Reciprediksyon: Filipino Cuisine Food Recommendation System (Python)**
  - A local food recommendation system based on the available ingredients that the user selected.
  - Developed in Python and Python libraries such as Pandas, Tkinter, and Sklearn.

WORK EXPERIENCE

- **Software Engineering Intern**   *March 2023 - May 2023)*
  ChatGenie.PH | Gorated Innovation Labs, Inc.
  - Worked on multiple projects from scratch, utilizing Ruby on Rails, and PostgreSQL to develop custom web applications
  - Familiarity on developing a custom web application with Ruby on Rails, Vue.js, and GraphQL.
  - Experience in Ruby on Rails Application development and following the MVC architecture pattern to create a clean separation of concerns and improve code maintainability
  - Implemented CRUD functionality for various models, including user authentication, product management, and admin functionality.