Joushua Dela Cruz

GitHub: https://github.com/JoushuaDelaCruz

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SKILLS

- Python
- C/C#
- Java
- JavaScript / jQuery
- Node.js
- Express.js
- React
- UiPath
- Git / GitHub
- MongoDB / MySQL
- Unittest

- Agile/Scrum
- Team player
- Problem-solver
- Excellent Communication

PROJECTS

SCHOOL PROJECT <Full Stack Developer> | LinkMorpher

Sept 2023

- Collaborated with a classmate to develop a dynamic website allowing users to create links for images, and text content while also shortening URLs.
- Implemented a secure web application using Node.js, Express, EJS, MySQL and Bootstrap technologies.
- Demonstrated expertise in utilizing existing Node.js modules to safeguard against MySQL injects, ensuring data privacy and security.

PERSONAL | PDF Summarizer

Aug 2023

• Created a Python script capable of parsing PDF files and generating concise summaries, integrating the ChatGPT API and a text-rank algorithm.

PRACTICUM < Mobile Developer | Project Lead > | Neartuit

April 2023 - May 2023

- Led the development of a mobile application using Flutter to visualize available public art data on a customized Google Maps.
- Crafted a user-friendly UI/UX using Figma and actively contributed to the frontend of the application
- Implemented a data storage mechanism for storing thousands of public art records on the user's local device.

HACKATHON <Full Stack Developer> | Interview

March 2023

- Collaborated within a four-member team to address job security issues.
- Constructed an MVP web application in 24 hours, harnessing React, Tailwind, Python and the ChatGPT API. This allowed students to engage with a simulated interviewer, facilitation interview practice.
- Resolved issues related to the connection between Django server and Firebase server to enable seamless user login functionality

EDUCATION

Computer System Technology (CST) | Diploma

British Columbia Institute of Technology – Vancouver, BC

Jan 2022 – December 2023

• Learning software engineer and programming from industry professionals and gain experience working on real projects, from concept to deployment.

UiPath Certified Professional Associate RPA Developer (UiRPA) | Certification

Aug 2023