ZYRUS CUDILLA

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SKILLS

- Python
- Java
- R

- C++
- Detail Oriented
- Assembly 86x

CAREER OBJECTIVE

Driven and detail-oriented with a solid foundation in developing intuitive and responsive web-based applications. I seek an opportunity to contribute my skills to a forward-thinking team, where I can further hone my abilities and make a meaningful impact through consistent solutions.

EDUCATIONAL BACKGROUND

Technological Institute of the Philippines Q.C. - (2021 - PRESENT)

- B.S. Computer Science
- Data Science Elective Track

PROJECTS

GIS Software

Led the development of a GIS application using React.js, Python scripting, and Next.js to integrate Overpass API from OpenStreetMaps for advanced mapping functionality.

Manga Recommendation Software

Built a recommendation system in Python utilizing Scikit-learn, focusing on logic-based recommendations.

IT - Based Job Applicant Software

Developed a job applicant tracking system using MongoDB for database management, with the schema being hosted on Atlas.

Relevant College Courseworks:

Data Structures and Algorithms, Information Management, Principles of Programming Languages, Software Engineering 1, Object Oriented Programming, Automata Theory and Formal Languages, Computer Programming 1 & 2.