TORRES, JUAN MIGUEL C.

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SKILLS AND ABILITIES:

Programming Language: Python, Kotlin, C#, HTML, CSS, PHP, SQL **Technologies:** Django, Android Studio, Firebase, Github, MySQL

Hardware: Arduino, Raspberry Pi, Linux

PROJECTS:

Chirp: A Social Media App

Jan 2024 - May 2024

- Built a social media app with user authentication, posting, and messaging features.
- Designed an intuitive UI using KivyMD for a smooth mobile experience.
- Implemented an SQLite3 database for user relationships and dynamic content storage.

To Do App with Alarm

Dec 2024 - Jan 2025

- Developed a task management app with alarm notifications using Kotlin.
- Designed an intuitive UI for easy task creation, editing, and scheduling.
- Implemented local storage to save tasks and ensure offline functionality.

SIA Website Integration

Nov 2024 - Dec 2024

- Integrated a new hospital website (DocuCare) with another platform's dynamic features.
- Developed and optimized backend functionalities using Django to ensure seamless data exchange.
- Implemented API connections and authentication mechanisms for secure data integration.

CERTIFICATIONS:

CS50x: Introduction to Computer Science

CS50P: Introduction to Programming with

Harvard University | edx

Harvard University | edx

Python

September 4, 2022 - July 7, 2023

July 26, 2023 - September 23, 2023

CS50SQL: Introduction to Databases with SQL

Harvard University | edx October 9, 2023 - May 24, 2024

CS50 Web: Web Programming with Python

Harvard University | edx November 22, 2024 - Ongoing

EDUCATION:

Bachelor of Science in Information Technology

University of Batangas Lipa City Leviste Hwy, Lipa, Batangas City 2021 - 2025 Ongoing

OBJECTIVE:

To secure an internship where I can contribute innovative software and mobile application development projects, leveraging my skills in modern technologies while gaining valuable hands-on experience in creating impactful solutions.

REFERENCES:

Ms. Kielly Chrizza Mae T. Lara

Program Head - Information Technology University of Batangas Lipa City

Mr. Russel G. Reyes

Program Head - Multimedia Arts University of Batangas Lipa City

References contacts available upon request