Aira Nicole N. Natividad

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CAREER OBJECTIVE

Interested to secure an internship that offers a valuable learning experience where I can utilize my skills in the field of web or software development.

EDUCATION

University of the Philippines Los Baños
BS Computer Science (2021 – Present)
Department of Science and Technology Science Education Institute RA 7687 Scholar
Candidate for Latin Honors

Cainta Catholic College – Senior High School
Science, Technology, Engineering, and Mathematics Strand (2019-2021)
Graduated with Honors

PROJECTS

PICSEL: Room Reservation System (Feb 2024 – May 2024)
- Backend Developer
- Collaborated with my entire section to develop a room reservation system designed to optimize booking processes, utilizing PERN stack.

LOLCode Interpreter (Sep 2023 – Jan 2024)
- An interpreter for the LOLCode Programming Language built with Python and Tkinter.

Unbeatable TicTacToe Game (Dec 2023)
- An unbeatable AI agent for TicTacToe that utilizes the MinMax algorithm with Alpha-Beta pruning, implemented in Python and Tkinter.

P2P: A Lending Tracker App (Jun 2023)
- Full Stack Developer
- An information system that allows to record, data of owed money from friend or group expenses built with PHP, Bootstrap, jQuery, and MariaDB.

Clearance Application System (Jun 2023)
- Database/Backend Developer
- A comprehensive clearance approval system built using MERN stack.

COVID-19 Health Monitoring Mobile App (Jun 2023)
- Full Stack Developer
- A Flutter-Firebase Mobile application designed to track and monitor the health status of users in relation to COVID-19.

CO-CURRICULAR ACTIVITIES

UPLB Computer Science Society (UPLB COSS)
Resident Member (October 2023 – Present)
- Served as the co-head of the Exhibit committee for UPLB COSS' flagship weeklong event, 40th Computer Science Week.

SKILLS & INTERESTS

I am proficient in using MS Office, Git, and various programming languages such as Python, C, and JavaScript.