Waddhanabot Yi

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github.com/WBotCS

WORK EXPERIENCE

WSU International Program - International Peer Mentor

Apr 2021 - May 2022 | Pullman, WA

- Facilitated support for international program participants, enhancing student integration and experience.
- Assisted in planning and executing program events, boosting community engagement.

SquatchSports - Intern Software Developer

Jan 2024 - Dec 2024 | Remote

- Developed a mobile application for SquatchSports Basketball using MediaPipe Framework.
- Collaborated with client stakeholders to gather requirements and incorporate feedback during sprint reviews.
- Designed and implemented key features of the app, including track shot positions and make/miss.

PROJECTS

Anonymate - Co-Founder   Feb 2021 - Feb 2021

- Developed a user connectivity application utilizing MySQL, PHP, and Visual Studio Code, enhancing user interaction and network building.
- Designed the application's interface with Adobe XD, contributing to user experience improvements and application aesthetics.

Web Doctor Patient Portal - Co-Founder   Jan 2023 - April 2023

- Designed and developed the user interface for the web portal, employing HTML, CSS, and other front-end technologies to enhance user experience and accessibility.
- Documented the development process and maintained technical documentation, facilitating smooth project transitions and supporting future development efforts with clear, comprehensive guides.

Theia Accessibility App - Creator   Aug 2024 - Dec 2024

- Developed "Theia Accessibility App," a mobile application using Java to aid users with disabilities in navigation.
- Leveraged smartphone GPS, camera sensor, and voice command functionalities to provide accessible and user-friendly navigation assistance within the app.
- Designed and implemented features to help users with disabilities navigate from point A to point B with ease, promoting inclusivity and independence.

EDUCATION

Washington State University - Bachelor of Science, Computer Science

2020 - 2024 | Pullman, WA

SKILLS

- Python; C/C++; Java; Kotlin; Git; UX/UI Dev
- Application Development
- System Analysis
- Project Management
- 3D Modeling
- Microsoft Office Suites
- Adobe Creative Suites