Hyunjun Yoo

hyunjunyoo@usf.edu | (813) 593-3540 | Tampa, Florida | linkedin.com/in/hyunjun-yoo | github.com/destor306/ **US Permanent Resident**

EDUCATION

University of South Florida Software Engineering Bootcamp

May 2024

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Currently enrolled in a 540-hour course covering the fundamental aspects of front and back-end development.

Bachelor of Science in Computer Science, University of South Florida, Tampa, Florida, GPA: 3.46 / 4.0

Relevant Coursework: Program Design, Data Structures, Computer Architecture, Introduction to A.I., Software Engineering

SKILLS

Programming Languages: C/C++, Python, JavaScript

Web Development: HTML, CSS, FLASK, API

Tools & Technologies: Git, GitHub, Jira, Postman, Jasmine, Scrum, Agile, Replit

Database: PostgreSQL, SQLite

KEY PROJECTS

Twitter Clone

https://github.com/destor306/Twitter clone

- Integrated a 'Likes' feature and refining user experience by overhauling UI/UX and optimizing backend processes with Python, Flask, and SQLAlchemy. Implemented comprehensive testing strategies to ensure robust application performance
- Implemented unit tests for models, and views to ensure robust application performance and reliability.

Research Assistant under Professor Seungbae Kim

https://github.com/fall23-research

- Played a pivotal role in a team of three, analyzing over a million YouTube comments on COVID-19 from Korean News Channels, providing insights into public sentiment and media influence.
- Leveraged the YouTube API to systematically collect transcripts and user comments from videos on Korean news channels. storing the data efficiently in an SQLite database. Utilized the E-KoNLPy library to analyze sentiment within comments, calculating average sentiment scores per video to identify and quantify trends in viewer engagement and sentiment across different channels.

InCollege Web development Project

https://github.com/InCollege-USF-Project/InCollege-application

- Led a team of three in developing a web application designed to facilitate professional networking and opportunity discovery, enhancing user connectivity and engagement.
- Gained extensive full-stack development experience, employing HTML, CSS, and JavaScript for front-end interactions, alongside utilizing FastAPI for efficient backend development. Integrated Replit database for robust user data management, encompassing responsibilities such as design, debugging, collaborative development, and deployment, ensuring a seamless application experience.

WORK EXPERIENCE

Server, Bonsai Sushi

Tampa, FL, Jan 2023 to Present

- Excelled in a fast-paced environment, effectively managing multiple tasks simultaneously, including order handling, customer service, and coordination with kitchen staff.
- Fostered a collaborative team atmosphere, working closely with chefs and other servers to ensure seamless service and customer satisfaction, handling over 50 customer interactions daily with efficiency and professionalism.

Sergeant, Republic of Korea Army

Ilsan, Korea, Feb 2019 to Sep 2020

- Demonstrated strong administrative and leadership skills by managing company-wide tasks and coordinating effectively with officers and sergeants to ensure the successful implementation of orders and directives, enhancing unit effectiveness.
- Developed a macro-function within the existing Excel system, allowing for quick access to a soldier's information, significantly enhancing work efficiency by 50%.

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resume