

Seunghyeong (Sam) Kang

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EDUCATION

Illinois Institute of Technology, Chicago, IL

May 2022

Bachelor of Science in Computer Science

PROJECTS

CryptoWeb

December 2022 – February 2023

- Developed a React Cryptocurrency Watch Web Application using JavaScript, HTML, Tailwind CSS
- Configured user authentication using Firebase, enabling users to create an account and sign in & out. Also allow users to save specific crypto coin of their choice that will save even when logging in & out
- Features mobile friendly, responsive web design, and light/dark mode for user experience
- Retrieved variety of crypto-coin using Coin-Gecko API to display real time crypto stats such price change within (7, 14, 30, 60days, 1year), market cap, 24h volume, 24h high/low, and brief description about the crypto

PetBarn App

August 2021 – December 2021

- Developed a IOS mobile app from scratch using Swift which allowed end-users to manage appointments for Pet sitters
- Communicated with teammates to plan weekly goals and individual's tasks using Kanban board, which allowed smoother project planning with realistic goals
- Collaborated with teammates to design and develop the front-end page such as registration, profile, and appointment pages. Also, configured user authentication to create account and stored data using MySQL which only allowed authorized user to use the app

Mobile App Development

August 2019 – December 2019

- Analyzed a newspaper application and implemented WebView control which allowed end-users to search variety of news
- Developed an employee performance management system for android application which allows the employees to rate other employee's weekly work
- Developed a stock watch application implementing REST API for real time stock price value with personalized list view multiple stocks at once

Electric Skateboard

August 2020

- Collaborated with other engineer students to developed throttle controller utilizing Python for e-skateboard using Raspberry Pi

Gorilla Grocery

August 2019 – December 2019

- Developed front-end of the grocery website using HTML and CSS for smooth navigation for easier user guidance
- Collaborated with other students to create a database and wrote SQL queries which allowed authorized users to insert, update, delete customers information and grocery items

EXPERIENCES

Manager at Salon Yangmi Inc, Niles, IL

March 2022 – Present

- Manage and lead a team of 5 hair designers and 3 assistant staffs to deliver high quality of service and ensure clientele satisfaction
- Coordinate daily scheduling for designers on various type of service that requires different time length (0.5-5 hours) to fit as many clientele while maintaining high satisfaction which increased daily sale by 8~15%
- Optimized internal policy and enforced to maintain efficient workflow and minimize number of backed up on the service

Receptionist at Salon Yangmi Inc, Niles, IL

March 2020 – March 2022

- Analyzed the previous existing scheduling process and recommend a different time block length for each service, resulting in increase of number of clients served daily
- Evaluated client's appointment scheduling system and implemented secondary scheduling procedure to ensure on client's need, which reduced number of complaints
- Practice communicating with unsatisfied clients to resolve conflicts by offering solutions to meet client's satisfaction

Website/App Tester at Knowre Company, Seoul, South Korea

March 2017 – July 2017

- Analyzed the company testing method and conducted various testing of my own to detect any programing, mathematical, navigation, or grammar errors, resulting in extra 10-15 errors found daily
- Improved communication with the software development team with report errors by using video guidance to recreate certain errors
- Assess the newly updated software to ensure reported errors have been solved, while other existing functionalities perform correctly

TECHNICAL SKILLS

HTML, CSS, JavaScript, Swift, React, Visual Studio, Android Studio, Python, Microsoft Office, MySQL, Vue.js