Gayeon Jang

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EDUCATION

University of Southern California, Viterbi School of Engineering

Bachelor of Science, Computer Science

Expected Graduation: May 2024

Viterbi Dean's List (Fall 2021, Spring 2022, Fall 2022, Spring 2023)

GPA: 3.60

Relevant Coursework: Software Engineering, Full-Stack Web Development, Data Structures & Object Oriented Design

University of California Irvine, Donald Bren School of Information and Computer Sciences

Irvine, CA

Los Angeles, CA

Campuswide Honors Collegium, Dean's Honor List (Winter 2020, Spring 2021)

Fall 2020 - Spring 2021

Relevant Coursework: Boolean Algebra & Logic, Linear Algebra, Multivariable Calculus

UC GPA: 3.68

PROJECTS

Wallflower: USC Marshall School of Business - Full Stack Developer

January 2024 – May 2024

- Technology used: React.js, Node.js, CSS, Bootstrap, MySQL, Miro, Figma, Google Chrome Development Tools, NPM
- Fixed backend and modified the program so separate instances of the program can be run simultaneously.
- Designed the new admin page on Figma and made small fixes to CSS to style the website adaptive to different screen sizes.

Find My Classmates – Android App Developer, UX Designer

September 2023 – December 2023

- Technology used: Java, Android Studio, Figma, Kotlin
- Built an Android app that allows students to connect with their classmates help students find information about their classes such as professor ratings, workload, feedback from students.
- Implemented registering for classes, finding classmates in specific classes, sending messages to classmates, rating classes, and editing profile information.

SC Fitness – Frontend Developer, UX Designer

March 2023 – May 2023

- Technology used: HTML, React.js, CSS, Bootstrap, Figma
- Built a website with 6 teammates that creates and recommends personalized workout schedules with the user data collected from a questionnaire.

SKILLS

- Skills: C/C++, Java, HTML, CSS, JavaScript, Data Structure Design, SQL, MySQL, Bootstrap, PHP, Flutter, Dart, Python
- Developer Tools: Git, GitHub, Visual Studio Code, Android Studio, Figma, Docker
- Languages: English, Korean

EXPERIENCE

University of Southern California, Information Technology Program

Los Angeles, CA

Teaching Assistant for ITP 303 Full-Stack Web Development

August 2023 - May 2024

Teaching Assistant for ITP 104 Web Publishing, 301 Front-end Development, 304 Back-end Development January 2024 – May 2024

Held office hours to help students debug their code and answer questions about HTML, CSS, JavaScript, PHP, and more.

University of Southern California, DEN@Viterbi

Los Angeles, CA

Student Worker, Network Operator, Camera Operator

September 2021 – May 2024

- Worked with instructors, staff members, and other student workers to provide instructional support, capture and delivery of content via AV systems and conferencing set-up.
- Engaged in verbal and written communications to provide instruction, relevant information, and offer/confirm support to instructors and students.

Kristos Campus Missions at University of Southern California

Los Angeles, CA

Small Group Girls Core, Prayer Core, Servant Team Member, General Member

August 2021 - May 2024

- Planned and executed general meetings consisting of praise, sermon, and fellowship with 8 other core members.
- Organized a weekly event, Freshman Accountability, designed to help incoming freshmen find a community on campus.