Paul Yoon

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EDUCATION

STANFORD UNIVERSITY

Expected Graduation: Jun 2027

Bachelor of Science, Mathematics, Minor in Music

GPA: 3.8/4.0

MENLO-ATHERTON HIGH SCHOOL

Aug 2020 – Jun 2023

High School Diploma

GPA: 4.4/4.0

PROFESSIONAL EXPERIENCE

SUNDIAL Los Gatos, CA

Intern

Jul 2024 – Present

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WUNDERLING LEARNING CENTER

Jul 2024 – Present

Los Altos, CA

TutorTODO: Fill in text here

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TEAM LIMIT

Remote/Berkeley, CA

Social Media Manager Aug 2021 – Jun 2024

- Analyzed data with Twitter analytics tools to accumulate 40,000+ followers and 30M+ impressions on Limit's Twitter account
- Curated engaging social media content to build the company's community, advertise sponsorships and grow the overall brand

STANFORD SCHOOL OF MEDICINE

Stanford, CA

May 2020 – Jun 2023

Research Assistant

• Collected data and analyzed visual indicators of pain in PET/MRI scans of patients with chronic knee pain

- Presenter at the annual meeting of the Society of Nuclear Medicine and Molecular Imaging in June 2021: "S1R PET/MRI of patients with chronic knee pain reveals potential pain generators not otherwise identified with standard care: Early experience"
- Co-authored manuscript: "Sigma-1 receptor changes in chronic knee pain: Preliminary results of ten patients using PET/MRI"

ACTIVITIES

STANFORD SYMPHONY ORCHESTRA

Stanford, CA

French Horn Player

Sep 2023 – Present

- · Selected as the only freshman for the highest level orchestra
- Attend rehearsal 3 times a week for 1.5 hours and perform major classical works including Rachmaninoff, Strauss, Mahler, Brahms
- Participate in social events, fundraising, setup and cleanup

KOREAN STUDENT ASSOCIATION

Stanford, CA

Sep 2023 - Present

Political Chair

- Help organize and plan events related to Korean culture and other traditions
- Organize weekly presentations about Korean politics and guide discussions
- Attend weekly meetings, events, and other gatherings

RELEVANT COURSEWORK

Math 51 – Linear Algebra and Differential Calculus of Several Variables	Sep 2023 – Dec 2023
Math 52 – Integral Calculus of Several Variables	Jan 2024– Mar 2024
Math 53 – Differential Equations with Linear Algebra, Fourier Methods, and Modern Applications	Apr 2024 – Jun 2024
CS 106B – Programming Abstractions	Jan 2024 – Mar 2024
CS 107 – Computer Organization and Systems	Apr 2024 – Jun 2024

ADDITIONAL

Technical Skills: LaTeX (Proficient), Python, C++, C (Intermediate), Social Media Marketing (Twitter/X, Instagram)

Languages: English (Native Speaker), Spanish (Conversational), Korean (Conversational)

Awards: Winner of California Youth Symphony Senior Concerto Competition, Seal of Biliteracy (Spanish), AP Scholar with Distinction, National Merit Commended Student

Projects: Explicit/Implicit Heap Allocator, Stanford Christian Students App Development, Personal website, Neovim Configuration

Other Involvement: Stanford Christian Students, Stanford Philharmonia