Paul Kim

paulkim2024@u.northwestern.edu

847-563-0936

EDUCATION

Northwestern University

Evanston, IL

Bachelor of Science in Industrial Engineering, Double Major in Economics,

September 2020 – June 2024 (Expected)

Minor in Psychology, Business Institutions, Kellogg Certificate for Undergraduates

- GPA: 3.6/4.0, Major GPA: 3.7/4.0
- Relevant Coursework: Honors Calculus for Engineers, Finance for Engineers, Microeconomics, Machine Learning

Seoul International School

Seoul, KR

August 2013 – May 2020

AP Scholar with Distinction

• GPA: 98/100

Relevant Awards: Top 10% of Class, National Honor Society member

RELEVANT EXPERIENCE

Fidelity International Investment Management Virtual Experience Program Forage Module Participant

Remote

Aug 2021

- Analyzed and reported on a Europe Focus Fund based on sector composition and historical metrics
- Evaluated Tesla on the SWOT framework based on broker reports and annual report
- Provided buy/sell recommendation based on relative valuation analysis of Tesla's bonds
- Optimized portfolio based on Sharpe ratio calculations and portfolio metrics calculated on Excel
- Reviewed and synthesized articles and reports on digital transformation in the Asian financial industry

Citi APAC Investment Banking Virtual Reality Intern Experience

Remote

Forage Module Participant

Jun 2021 - Jul 2021

- Conducted market research on the Asian mobile games industry with a focus on China and South Korea
- Prepared company profile of Zeta Inc, a fictional game publisher, based on business model and key financials
- Referenced company description and financial data to select appropriate comparable companies from shortlist •
- Calculated various financial metrics of selected comparable companies using Excel in order to assess performance
- Reported overall findings on the company in written format and provided final trading recommendation

Song's Campus

Seoul, KR

Office Manager

Apr - May 2021

- Supervised operations in Song's Campus, an edtech startup providing lectures for SQL, SAS, and mathematical statistics
- Created and edited 30 lecture videos, each about 40 minutes long, utilizing Final Cut Pro X
- Published 40 pages of SAS learning material using SAS, Microsoft Word, Pages, and PowerPoint
- Maintained record of expenditures, customer purchase history, and customer information on Microsoft Excel

Blue Ribbon Edu Seoul, KR

Teacher Assistant

Dec 2019 - Jan 2020, Jun 2020 - Aug 2020

- Collected and analyzed data of about 30 students' test bubble sheets and quiz scores on a daily basis
- Utilized Microsoft Excel to sort and analyze about 30 students' results and generated individual score reports
 - Recorded student data on Google Sheets and managed the file with other faculty members

LEADERSHIP EXPERIENCE

GRC Kellogg & Epilepsy Foundation of Greater Chicago (EFGC)

Evanston, IL Oct 2021 – Present

Project Leader

- Led a team of 5 members to create a Tableau dashboard of Illinois schools that have completed epilepsy training
- Communicated with the directors of the EFGC on a weekly basis and reported to head of GRC on a monthly basis
- Compiled, cleaned, and processed raw data with Excel; further refined, filtered, and visualized data using tools in Tableau
- Conducted research of various informative data visualizations and brainstormed ways to improve final product

Panel to the People

Remote

August 2020 – February 2021

Vice President of Technology

- Created, managed, and updated the organization's website with Wix website editor
- Increased website traffic by 265% over 2 months by improving user interface with Wix website editor
- Maintained a roster of about 100 members of the organization with information collected via Google Forms
- Allocated design tasks to each of the 5 tech team members and managed progress over time

ADDITIONAL INFORMATION

Languages: English (Native), Korean (Native), Chinese (Conversational), Spanish (Basic)

Activities: Northwestern Sports Analytics Group, NBN Magazine, Korean American Student Association, Powerlifting Club

Technical skills: Java, Python, R, Excel – intermediate; MATLAB, SQL, HTML/CSS/JS – basic

Certificates: Computer Specialist in Spreadsheet & Database Level-2, HSK Level 5, TOEFL

Completed programs: Goldman Sachs 2021 Summer Insights Series, Data Analysis and Presentation Skills: the PwC Approach