

Josiah Kim

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OBJECTIVE

High-achieving, vision-driven student looking to obtain a full-time opportunity in the field of data science and data analytics for the summer of 2021 through a firm passionate about improving the state of the world.

EDUCATION

The Pennsylvania State University, University Park, PA
Bachelor of Science in Social Data Analytics
Bachelor of Arts in Philosophy

Graduation: December 2021

RELEVANT COURSES

Data Structures and Algorithms
Programming Models for Big Data
Analysis of Political Opinion and Political Attitudes
Quantitative Political Analysis
Programming Techniques

Visual Analytics
Privacy and Security for Data Sciences
Data Management for Data Sciences
Systems Programming
Object-Oriented Programming with Web-Based Applications

WORK EXPERIENCE

SparkleBNB, CEO/Owner

December 2018 – Present

- Maintained relationships with current clients and built relationships with 14 new clients through client outreach programs.
- Hired qualified individuals and managed 15 employees by executing challenging executive decisions.
- Researched, designed and implemented technical processes to make tasks more efficient.
- Implemented financial strategies to revenue over \$100,000 this year.

Penn State Residence Life, Resident Assistant (RA)

August 2019 – Present

- Supervised and consulted 43 first-year students during their day-to-day activities.
- Created and implemented 15 community-building activities.
- Mediated conflict and facilitated resolutions between residents.
- Engaged in conversations about difficult topics with residents.

Designer Shoe Warehouse, Sales Associate

June 2016 – August 2017

TECHNICAL SKILLS

Languages: Scala, SQL, R, C/C++, Java, Python, LaTeX, Bash

Software: IllumiDesk, R Studio, IntelliJ, PyCharm, Microsoft Office, Adobe Photoshop, Adobe Lightroom

Databases: Neo4j, MongoDB, Redis, MySQL

Methods: D3, Web Scraping, Beautiful Soup, Pandas, Matplotlib, API, ggplot, tidyverse, Machine Learning, Regression, Data Analysis, Spark, Hadoop, Big Data Computing, Cluster, Object-Oriented Design

RELEVANT EXPERIENCE

Under Armour, Graphic/Web Design Intern

June 2016 – October 2016

- Collaborated with a team of 10 other student interns to curate a proprietary app to promote healthy lifestyle habits.
- Drafted mock-ups for the user interface design of the app.
- Presented weekly to project managers and internship coordinators.

LEADERSHIP EXPERIENCE

Alpha Rho Chi Fraternity, President

September 2017 – Present

- Presided chapter meetings every week in the Robert's Rules parliamentary procedure.
- Delegated tasks to four executive board officers and 13 chairpersons.
- Led 47 active members of the fraternity through the coronavirus pandemic.

COMMUNITY SERVICE EXPERIENCE

Professional Development Seminar, Personal Finance Speaker

January 2021

- Presented to 47 college students on topics revolving around personal finance (F.I.R.E, Profit First, Baby Steps).
- Curated creative ways to manage money for students to use in their daily lives without sacrificing quality of life.
- Helped implement money managing techniques for students to become financially independent.

THON, Contributor/Dancer

September 2018 - Present

Highway Clean-up, Member

October 2018 - Present

LANGUAGES

English (Native), Korean (Fluent), Spanish (Limited Working)

CERTIFICATIONS

QPR Suicide Prevention Gatekeeper, CPR/AED/First Aid, RAMP