

Song Hee Seo

s1seo@ucsd.edu | (510) 820-4078

SUMMARY

Motivated and hardworking Mathematics - computer Science major, with a strong multicultural understanding and ability to connect with diverse populations. thorough understanding of java and c++ programming, with an exceptional experience in creating unique algorithms.

EDUCATION

University Of California - San Diego
Bachelor of Science, Mathematics-Computer Science

Expected June 2024

Berkeley City College
Computer programming/programmer
GPA: 3.81/4.00

June/2020 - June/2022

Skills

Computer Science: Java Programming , C++ Programming, Basic Data Structures and Object-Oriented Design, Software Tools and Techniques Lab

Math: Multivariable Calculus, Differential Equations, Linear Algebra, Mathematical Reasoning

Languages : Korean (native), English

Relevant Experience

BankQ | Data Entry Intern | Seoul, South Korea

December/2020 - January/2021

- Researched numerous rewards of different credit cards
- Implemented a unique UI/UX style to create a web page of questionnaires for customers to recommend the most suitable credit card
- Computed various reward through company program that calculates a user benefit from using a credit card
- Organized and analyzed various datas

Student Tutoring | Seoul, South Korea

July/2018 - July/2022

- Familiarized difficult math concepts through providing concepts maps and personalized equations
- Established strong relationships with the student through emotional mentorship and strong communication skills
- Resulted in the academic success of the student

Tax Refund Part-Time Job | Onnuri Community Church |Seoul, South Korea

Jan/2021 - Feb/2021

- Assisted elders on online tax refund system.
- Organized various tax documents into different tax categories.
- Provided free guidance on filling tax refund documents.

Electronics and Engineering Club | Berkeley, CA

Jan/2021 - June/2022

- Improved coding project through actively collecting feedbacks and brainstorming session.
 - Honed the skills of coding through implementing diverse coding style and algorithm.
-

Volunteer/ Community Service

Team Leader of OutReach | Seoul, South Korea

- Administered children community outreach for children who were raised in low resource region.
- Volunteered to work at a local farm to help the local business run by children's family.
- Provided a mentoring program to promote mental health.