Von Taylor

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SUMMARY OF QUALIFICATIONS

Motivated and capable Computer Science student with good academic standing, analytical skills, and strong collaboration skills through solving and completing passion projects in a team. Aspiring software developer with experience with Java, C, C++, Kotlin, Python, ARM Assembly, and data structures.

EDUCATION

UNIVERSITY OF CALIFORNIA, SAN DIEGO

Anticipated March 2025

Bachelor of Science in Computer Science, GPA: 3.72

• Computer Science and Engineering Society Member, 2022

SKYLINE COLLEGE August 2020 - May 2022

General Education with a Concentration in Computer Science, GPA: 4.0

• Skyline Computer Science Club Member, 2022

COURSEWORK

- Java Object-Oriented Programming
- Advanced Data Structures
- C++ Object-Oriented Programming

- Computer Organizations and Systems Programming
- Software Tools and Techniques
- Python Programming

EXPERIENCE

PACIFIC BAY CHRISTIAN HIGH SCHOOL

Pacifica, CA

Alumni Magazine Lead Interviewer and Photo Aid Volunteer

January 2022 - Present

- Contributed to the successful publishing of alumni magazines by meticulously leading the majority of the interviews and contacting the interviewees for photos to use in the magazines
- Illustrated capability to lead a conversation and create a comfortable atmosphere
- Collaborated as a team to gather information and photos to design the magazines

SKYLINE COLLEGE STEM CENTER

San Bruno, CA

Skyline Peer Instructor Tutor

January 2022 - May 2022

- Contributed to the tutoring and assistance of a total of more than 759 satisfied students
- Scheduled and lead physics workshops to increase students' test scores and success
- Proven capability to illustrate a positive attitude while communicating ideas clearly with others and guiding them to desired solutions to their inquiries

PROJECTS

- Team collaboration to successfully publish No 1, 2, and 3, of the "Pacbay Alumni Magazine Vol 2", 2022
- Built a random password generator application using Kotlin in Android Studio, 2022
- Built a calculator application that does simple arithmetic using Kotlin in Android Studio, 2022
- Built a memory-matching game using Java in BlueJ, 2021

SKILLS

Technical Skills: Microsoft Office (Word, Excel, PowerPoint, OneNote) **Version Control**: Experience with Git and Github to manage projects

Android Studio: Created simple applications in Kotlin

Text Editor Programs: Used Visual Studio and Vim to code Java, C, and C++ programs **Communication**: Held 1-to-1 tutoring sessions, 1-to-1 interviews, and public workshops