SIMON RENBLAD

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A disciplined student who takes initiative to grow, and is ready to add value to your organization.

SKILLS

Technical Skills
- Advanced Proficiency: Python, C++, Javascript, Bash scripting, Node.js, Microsoft Office
- Intermediate Proficiency: Java, Excel VBA, Amazon Web Services, Rust, SQL

Languages
- Native/Advanced Working Proficiency: English, Swedish
- Minimal Working Proficiency: Mandarin

EDUCATION

Hong Kong University of Science and Technology (HKUST)   August 2019 - May 2023
BENG Computer Science
- 4Y Entrance Full Scholarship Student
- Relevant courses: C++, Python, Theoretical Computer Science, Algorithms
- Expected First Class Honors, requires a GPA of 3.5+ on graduation

Shanghai Community International School (SCIS)   August 2015 - June 2019
- Valedictorian for the Class of 2019 (IB Score: 43/45)
- Achieved a 7/7 in Higher Level Physics, Higher Level Mathematics, SL Chemistry, and Ab Initio Mandarin
- Awarded Renaissance Award for the Class of 2019 for excellent academic and extracurricular performance
- Awarded Principal's Honor Roll every year of attendance

LEADERSHIP AND WORK EXPERIENCE

API Engineering Intern, beNovelty Ltd.   June 2022 - Present
- Maintained community APIs for company platform and implemented API projects for clients
- Increased user engagement by 38% with company platform through online video tutorials
- Regularly deployed company websites to both development and production servers

Co-founder, Rebound Connect   December 2020 - June 2022
- Started a small student driven start-up tech organization focused on connecting people through sport
- Created the website, UI/UX designs, and logo designs
- Managing the expectations and workflow of small remote team

RELEVANT PERSONAL PROJECTS

ncurses Terminal Barchart Library   December 2022
- Implemented a library to allow users to create multi-column bar charts in C++ terminal applications
- Ideated new method to visualize barcharts with greater precision using Unicode block characters

Unofficial Course Information API   August 2021
- Created web scraper using Python to get university course information
- Allows student developers to access key data such as number of credits, prerequisites, and course description

Validating Market Survey Data   August 2020 - September 2020
- Automated the querying of over 2000 rows of marketing survey data to an IP address API through Python
- Supported the HKUST marketing department and relevant research efforts

INTERESTS

- Soft Skills: Leadership, English Written Communication, Adaptability, Critical Thinking
- Interests: Geography, Reading, Hiking, Global Politics