Kumaraguru





EDUCATION

Singapore Management University **Bachelor of Science (Information Systems)** Aug 2022 - Current

St. Andrew's Junior College GCE 'A' Level

Jan 2018 - Dec 2019

EXPERIENCE

Building and Construction Authority (BCA) Data Analyst

June 2023 - July 2023

- Pioneered an automated data entry system in Power BI, reducing manual workload.
- Led the creation of monthly performance reports, showcasing insights to the Managing Director.
- Spearheaded data visualization enhancements for more impactful decision support.
- Empowered team members to streamline data input processes for increased efficiency.

Flex LTD Jan 2022 - Mar 2022

Manufacturing Engineer Assistant

- Engineered electronic products for various clients
- Managed a large inventory on their company inventory management system
- Collaborated with my team on projects and did testing for various prototypes

Changi Air Base Aug 2020 - Nov 2021

- **Guard Commander** Headed a team of soldiers to protect the key installations of the base
- Equipped the team with the necessary skills to mitigate conflict and perform search and arrest
- Collaborated with my superiors to ensure smooth flow of events
- Conducted thorough checks of documents with my team in preparation of audits
- Used Microsoft Excel extensively and performed various operations within Excel

CO-CURRICULAR ACTIVITIES

SMU Product Management Club

Oct 2023 - Current

Events Director

- Championed events featuring industry experts to educate and engage club members.
- Collaborated with Deputy Directors to strategically plan and execute impactful events.
- Fostered member growth and passion for product management through knowledge-sharing initiatives.

SAJC Student Council Jan 2018 - Dec 2019

Planning Committee

- Diligently served as a member in the CCA, planned and facilitated numerous activities for the school
- Spearheaded the Teacher's Day event
- Assisted my fellow schoolmates in voicing out their troubles with the school to the school's management team

AWARDS & ACHIEVEMENTS

SMU Hack Enrichment Application Program (HEAP) 2023 3rd Place

- · Built a fullstack mobile application within two months
- Created a dynamic app with real-time capabilities using WebSockets and Google Maps API
- · Collaborated effectively with a team using GitHub

Commendation Award (Science Stream) 2018 & 2019

EAGLES (Edusave Award for Achievement, Good Leadership, and Service) Award 2016

Edusave Awards

- Edusave Certificate of Academic Achievement (2011, 2012, 2019)
- Edusave Scholarship (2014, 2015, 2016, 2017)
- Edusave Character Award (2015, 2017)

SKILLS & INTERESTS

Written and spoken languages: English & Tamil

Skills: Python, SQL, PHP, HTML, CSS, JavaScript, Git, PowerBi, Microsoft Excel, Microsoft Word, Microsoft Office