



Kumaraguru

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Portfolio Website: www.kumaragurus.com

GitHub: <https://github.com/ReFlecT21>

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

Osiris Technology

Feb 2024 – Current

Chief Operating Officer

- Spearheaded strategic initiatives and business plan execution.
- Optimized operations for productivity and efficiency.
- Secured partnerships and represented Osiris at industry events.

Building and Construction Authority (BCA)

June 2023 – July 2023

Data Analyst

- 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.

PROJECTS

KTM Train Bot

Telegram bot, Webapp and backend scraper

- Javascript, React, Firebase, NodeJs, MongoDB, CSS, HTML, Scraping Tools

SenTrade (TANZU RUNNER-UP)

Trading platform which uses sentiment and past senator trades

- Javascript, Python, React, NodeJs, MongoDB, MySQL, Kong, Kubernetes, Microservices

MenuMate

Meal tracking and planning web app

- Javascript, React, Firebase, NodeJs, CSS, HTML

Fomo (HEAP WINNER)

User-curated, real-time map of events and offers.

- Javascript, React Native, NodeJs, MongoDB, Expo

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

TANZU Award 2024

1st Runner-Up

- Built a trading platform which only uses sentiment and past senator trades for analysis
- Integrated multiple microservices with kubernetes for auto scaling

SKILLS & INTERESTS

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