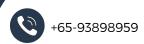
# **KAVIN**







#### **ABOUT ME**

Currently pursuing a Diploma in Business and Financial Technology at Nanyang Polytechnic, I am seeking opportunities in data analysis. My academic background and extracurricular experiences have equipped me with the skills to transform complex datasets into actionable insights. I am eager to apply my theoretical knowledge in real-world projects and contribute to innovative organizations.

### **SKILLS**

Data Analytics | • Tableau • SQL • Python

Back End Development | • Java • Python • NodeJS

Front End Development | • HTML • CSS • JavaScript • Bootstrap

**Soft Skills** | • Team player • Bias for action • Deliver results

#### **EXPERIENCE**

# Year 2 project: Optimizing Healthcare Access and Resource Allocation in Singapore - Nanyang Polytechnic

- Involved cleaning datasets, using various data analysis methods, and implementing predictive modeling techniques
- Collaboratively formulated strategic recommendations to enhance healthcare delivery, mitigate disparities, and anticipate future healthcare needs
- Developed a dashboard to present findings to stakeholders
- Learned advanced data analysis techniques, the importance of teamwork, and how to effectively communicate insights to stakeholders

# Job Shadowing - B2G Consulting 2023

- Job shadowing in data analysis within supply chain management
- Hands-on experience in collecting, cleaning, and analyzing datasets using Python, SQL, and R
- Learned to optimize supply chain processes through data-driven strategies, including inventory management, demand forecasting, and supplier performance analysis

### **EDUCATION**

#### Nanyang Polytechnic

Diploma in Business & Financial Technology 2022-2025

## **Riverside Secondary School**

O-Levels 2017-2021

#### **ACHIEVEMENTS**

#### **Edusave Scholarship Award**

Riverside Secondary School 2020

#### **EAGLES Award**

Riverside Secondary School 2019

#### COURSEWORK

- Data Analysis and Visualisation
- Business Analytics Project
- Database Management Systems
- Data Structures and Algorithms
- App Development Project
- Software Engineering
- Blockchain and Distributed Ledger Technology