



VINOTH NANDA KUMARAN

Data Analyst

Contact

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Proficient Skills

- Programming (Python)
- Data mining and cleaning
- Data Visualisation (Tableau, PowerBI)
- Excel

Strengths

- Attention to detail
- Problem Solving
- Communication
- Organized

Education

- Temasek Polytechnic
Diploma in Computer Engineering
Completed in 2004

Professional Certificates

- Singapore University of Technology and Design (SUTD)
Graduate Certificate in Data Analytics (Programming)
Graduate Certificate in Fundamentals in Data Science
Graduate Certificate in Innovation By Design

Modular Master in Data Science (Programming)
Completed in 2022

Career Objective

Prospective data analyst who strives to pose and answer questions with quantitative driven insights. Analytically minded self-starter. I am eager to learn and contribute my skills in quantitative analysing and experimentation in my prospective work environment.

Professional Experience

Private Hire Driver
2019 - 2021

Raja Rice Impex Pte Ltd - Operations Director
2012 - 2019

Key responsibilities:

- Used data to understand their customers buying patterns and volume of sales
- Forecasting of inventory with data retrieved of sales
- Created marketing campaigns and successfully increased inventory sales by 15%
- Introduced staff retention bonus and reduced staff turnover
- Accounts Management

Raja Rice Impex Pte Ltd - Operations Supervisor
2007- 2012

Key responsibilities:

- Able to lead a group of individuals
- Coordinate order fulfillments and logistic operations to ensure customer satisfaction
- Created a first-in-first-out system for inventory
- Reduced damaged inventory count by 25% (Warehouse & Customer Returns)

Projects

Python

- Snake
- Pomodoro App
- Password Manager

IBM Employee Retention Case Study

- data cleaning and visualisation - identifying key attributes for attrition rate
- learnt using different models for predicting the attrition rate.

PHV Driving Data

- Perform EDA on driver data with aim to identify common time and days with most rides
- Create a heatmap of most common locations of rider pickups
- * Price prediction of trips taken by riders