



# HARIS HAIKAL BIN HARUN

COMPUTER SCIENCE UNDERGRADUATE |  
UNIVERSITI MALAYA

## PERSONAL PROFILE

I am an IT undergraduate with holistic knowledge in design, development and management of Information Systems. Familiar with multiple RDBMS, visualisation tools and ETL process. Looking for a position where I can apply my skill to bring beneficial impact for the company. My goal is to start my career in data analytics, data management or data engineering

## EDUCATION

**Bachelor of Computer Science (Information Systems)**  
Universiti Malaya | 2019 - 2023

- CGPA: 3.64
- Dean's Award (Semester 3, 4, 6 & 7)

**Foundation in Engineering**  
Centre of Foundation Studies, UiTM Dengkil | 2018 - 2019

- CGPA: 3.78
- Subjects: Physics, Chemistry, Mathematics, Computing
- GPA 4.0 (Semester 1)

## EXPERIENCE

**Data Management Intern**

Bank Rakyat | 2022-2023

- Develop business report with updates and enhancements
- Leveraging various software platforms such as MicroStrategy and Informatica to analyze data
- Supporting department in collecting and analyzing data

## PROJECT

**Kedai Makan App**

- Develop an online food ordering system using Android Studio
- Utilize Firebase to store and retrieving data
- Collaborate with stakeholder to meet the business requirements

**System Enhancement for Deposit Module**

- Develop monthly deposit report that grant easy access to stakeholder.
- Leverage the issue of manual storage for massive information on deposit transaction based.
- Provide insight on deposit information for reporting and analyzing purposes.

**Kollect Enhancement in Data Warehouse**

- Utilize data pipeline to automate data collection, transformation and integration task
- Ensure data generation run efficiently in the future for reporting and analyzing purposes.
- Eliminate bottleneck and improves productivity by providing easier access to user

## AWARD & CERTIFICATES

**SAS – UNIVERSITI MALAYA ACADEMIC SPECIALIZATION IN DATA SCIENCE: UNDERGRADUATE**

SAS | 2023

**ORACLE ACADEMY AWARD**(Database Design & Database Programming with SQL)

ORACLE | 2022

**CCNA: INTRODUCTION TO NETWORK**

CISCO | 2020

## CONTACT ME AT

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- 📍 Batu Caves, Selangor
- 🌐 [Haris Haikal](#)

## SKILLS

- 📖 Knowledge of database design, theory and queries
- 📖 Data and Information Visualization
- 📖 Data warehousing and business intelligence platforms
- 📖 Software/Mobile/Web app development

## LANGUAGE

- Python
- Java
- JavaScript
- SQL
- R
- HTML/CSS
- Dart

## TOOLS

- Oracle
- Tableau
- Microsoft Power BI
- MicroStrategy
- Informatica
- SAS
- RStudio
- Android Studio
- Firebase