



# HARIS HAIKAL BIN HARUN

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🌐 [harishh29](#) [in](#) [Haris Haikal](#) [PORTFOLIO](#)

## PERSONAL PROFILE

Aspiring **data specialist** with holistic knowledge in design, development and management of Information Systems. Familiar with multiple RDBMS, visualisation tools and ETL process. Also passionate in web development and front-end technologies. 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 engineering** or **web development**. I'm able to start immediately.

## EDUCATION

**Bachelor of Computer Science (Information Systems)** [Transcript](#)  
**Universiti Malaya | 2019 - 2023**

- CGPA: 3.64
- Octa Sport Fest Member & Creative Dancer for Kolej Kediaman Kinabalu(KK8), UM

### Foundation in Engineering

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

- CGPA: 3.78
- Subjects: Physics, Chemistry, Mathematics, Computing

## EXPERIENCE

### Data Management Intern

**Bank Rakyat | 2022-2023**

- Develop business report with updates and enhancements for reporting and analyzing purposes.
- Involves in team's Business-As-Usual Practice to ensure data flows in data warehouse
- Utilize data pipeline to automate data collection, transformation and integration task

### Project Manager

**Universiti Malaya | 2020**

- Collaborate with UMCares to held an event for kindergarten and primary school in Sabah
- Responsible as the leader, emcee and multimedia creator of the event
- Accumulate 650+ subscribers and 31000+ total views on Youtube channel

## PROJECT

### Hotel Booking Website

- Develop a website for hotel booking system using PHP and AJAX, utilizing Bootstrap for front-end framework
- Enable the admin to control over the website.(Edit content, Create room, Assign room, Refund booking & etc.)
- Storing and retrieving data using MySQL

### 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

## SKILLS

- **Language:** SQL, PL/SQL, T-SQL, Python, R, Java, HTML, CSS, Javascript, PHP, AJAX, Dart
- **Tools:** Oracle, MySQL, SAS, MicroStrategy, SAP Crystal, Informatica PowerCenter, Tableau, Power BI, Android Studio, Azure
- **Framework/ Library :** Flutter, Angular, React, Bootstrap