# AMIRUN HAZIQ

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## PROFILE SUMMARY

Amirun Haziq is a Quandatics (M) Sdn Bhd **A**nalytics **S**pecialist with a focus on data engineering, data visualization, and data analysis. Having earned a Bachelor's degree in Data Engineering from Universiti Teknologi Malaysia (UTM), he has since pursued a career in Advanced Analytics to build on his academic background and skills.

## EDUCATION

**Bachelor in Data Engineering**                                                                                 Aug 2022
*Universiti Teknologi Malaysia*
(3.66)

## PROFESSIONAL EXPERIENCE

**Quandatics (M) Sdn Bhd** – *Analytics Specialist*                                          Sep 2022 – Present

- Extensive experience in developing and optimizing dashboards using Qlik Sense, Power BI, and Tableau for various clients, ensuring data accuracy and insightful visualizations.
- Proficient in ETL processes, data transformation, and integration using tools like Talend, Snowflake, and Hive QL, enhancing data pipelines and reporting systems.
- Skilled in conducting user requirement studies, translating business needs into technical solutions, and performing User Acceptance Testing (UAT) to ensure client satisfaction.
- Strong background in managing and migrating data across different databases, including SQL Server, Oracle, and SAP, with a focus on improving data integrity and performance.

## TECHNICAL SKILLS

- Talend
- Qlik Sense
- MS Excel
- Tableau
- Power BI
- MySQL / MSSQL / PostgreSQL / Oracle

## PROJECT EXPERIENCE

### Dashboard Developer for AmBank (August 2023 – Current)
- Developed dashboards using Qlik Sense.
- Utilized HiveSQL as a direct data source.
- Conducted SIT and UAT to ensure requirements were met.
- Managed masked and unmasked data for different user views.

### Solution Developer for First Philec Inc. (September 2023 – Current)
- Transformed data using Power BI Desktop.
- Employed DAX expressions and Power Query for dataset creation.
- Designed data models and datasets.
- Created and optimized reports to enhance user experience.

### Solution Developer (Outsource) for UMobile (September 2022 – January 2023)
- Developed and delivered dashboards using Power BI.
- Understood and translated business questions into technical solutions.
- Performed data cleansing and migration from SQL Server to Oracle.

### Solution Developer for TM (March 2024 – Present)

- Built pipelines using Big Data Batch jobs integrated with Standard jobs.
- Managed and scheduled Talend processes with TAC.
- Migrated and transformed data using Hive QL.
- Liaised with clients to resolve backlog issues.

**Solution Developer for Philippines DOE (October 2023 – February 2024)**

- Transformed data using Talend Cloud and stored it in Snowflake.
- Handled data integration and implemented ingestion pipelines.
- Conducted user requirement studies and developed dashboards using Tableau for policy-making.
- Explored Hadoop as an alternative system.

**Solution Developer for Dagang Net Technologies (February 2023 – July 2023)**

- Conducted user requirement studies and optimized data pipeline performance.
- Designed and maintained ETL pipelines with Talend.
- Transformed EDIFACT files to XML and assisted in report and dashboard development.
- Performed User Acceptance Testing (UAT)