

# MUHAMMAD LOKMAN HAKIM BIN NAZRI

Kuala Lumpur, Malaysia

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Phone: +6010-211 5249

Portfolio: <https://lokmantech.github.io>

## PROFESSIONAL SUMMARY

Cloud-focused IT professional transitioning to a career in data analysis with a strong foundation in cloud technologies. Proven expertise in business analysis, data modeling, and analytics. Demonstrated ability to bridge the gap between business and technical teams, ensuring accurate translation of business requirements into functional and technical specifications. Committed to leveraging technical expertise and problem-solving skills to extract insights from data and drive informed decision-making in a dynamic environment.

## WORKING EXPERIENCE

### Project Building Architect

*Alexander Poh Architect - Selangor, MY (February 2023 - Present)*

- Conducted in-depth analysis of technical and project data to provide actionable insights and support data-driven decision-making.
- Developed and maintained strong relationships with stakeholders, ensuring their expectations were met through effective communication and management.
- Led project teams to deliver architectural solutions that aligned with client requirements and industry standards.

### Financial Analyst & Advisor

*Propnex Realty Sdn. Bhd. - Kuala Lumpur, MY (July 2022 - February 2023)*

- Excelled in sales, assisting clients in resolving issues related to Takaful insurance and asset purchases, leading to increased client satisfaction.
- Provided tailored financial advice to clients, helping them make informed decisions about financial products and investments, resulting in optimized financial outcomes.
- Collaborated with internal teams to develop comprehensive financial strategies and solutions for clients.

### Production Executive

*Agrotech Holdings Sdn. Bhd. - Selangor, MY (October 2020 - July 2022)*

- Managed and analyzed operational data to support production activities, driving improvements in efficiency and productivity.
- Developed detailed business requirements and ensured alignment with production goals, facilitating seamless operations.
- Implemented data-driven strategies that resulted in significant cost savings and enhanced production performance.

### Building Architect

*TG Archimetrics Sdn. Bhd. - Selangor, MY (July 2018 - October 2020)*

- Leveraged data insights to inform design decisions, improving project efficiency and client satisfaction.
- Collaborated with cross-functional teams to ensure project requirements were met, resulting in successful project completions.
- Contributed to the development of innovative architectural designs that received positive feedback from clients and stakeholders.

## PROJECT HIGHLIGHT

### Spotify Data Engineering

- Objective: Ensure usability of Spotify data using AWS Cloud tools and ETL methods.
- Process: Extracted data via APIs, transformed with PySpark, stored in AWS S3.
- Key Components: S3 data warehouse, AWS Glue, AWS Crawler, Athena.

### YouTube Data Engineering

- Objective: Provide insights into YouTube channel performance and audience engagement.
- Process: Managed data ingestion, processing, and reporting using AWS data lake, ETL, Python, and SQL.
- Outcome: Created detailed reports and visualizations for comprehensive insights.

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## Sales Performance Dashboards

- **Objective:** Optimize sales strategies and decision-making.
- **Process:** Developed Power BI dashboards to analyze financial data and uncover trends.
- **Outcome:** Improved sales performance through personalized recommendations.

## Logistics Dashboards

- **Objective:** Enhance operational efficiency and provide actionable insights.
- **Process:** Built dynamic dashboards by extracting, transforming, and loading data from various sources.
- **Outcome:** Highlighted key performance indicators and supported data-driven decision-making.

## EDUCATION

### AWS re/Start

*Amazon Web Services in collaboration with World Education Placement Services*

- Attended a 12-week, full-time, classroom-based skills development and training program on IT fundamentals, AWS Cloud, and professional skills.

### Bsc. in Architectural Studies

*International Islamic University Malaysia*

- Comprehensive program integrating architectural theory, design, and technical skills.

## SKILLS & CERTIFICATIONS

- **Technical Skills:** Proficient in Linux OS, Python, PowerShell/Shell Scripting, AWS (EC2, S3, IAM, Athena, Lambda, Glue, QuickSight, CLI), SQL, Unix Shell Scripting, Microsoft Office Suite (Excel, Word, Powerpoint), Power BI.
- **Soft Skills:** Strong verbal and written communication, exceptional problem-solving abilities, excellent customer service in high-pressure environments.
- **Data Science Skills:** Acquired foundational knowledge in data science through completion of the Data Science Bootcamp on Udemy (February 2024).
- **Data Engineering Skills:** Gained essential skills in data engineering through the Data Engineering Essentials course on Udemy (February 2024).

## ACCOMPLISHMENTS

- 4th Runner Up May 2023 Top Performance
- Dean's List - Semester 3, year 2013/2014

## REFERENCES

**Ammar Syatbi**, AI Engineer at IBM

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## ADDITIONAL INFORMATION

**Current Salary:** Confidential

**Expected Salary:** RM 6,700.00 per month

**Notice Period:** 30 days

**Reason for Job Change:** Seeking to leverage extensive experience in data analysis and business intelligence to drive innovation and efficiency in a new and challenging role.