



# IKRA ISLAM ITU

## Data Scientist & Product Manager

As an accomplished Project Manager with a strong foundation in data science, I bring a unique blend of skills and expertise to the table. With a proven track record of efficiently managing cross-functional teams and successfully delivering projects, I excel in driving results. My passion for harnessing data-driven insights, coupled with advanced data analysis and machine learning proficiency, allows me to make informed, strategic decisions. I am eager to explore how my skills can contribute to your organization's success.

## CONTACT ME

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- @ikraislamitu

## EDUCATION

### Bachelor in CSE

Daffodil International University

2017 - 2021

## SKILLS

|                          |             |
|--------------------------|-------------|
| Data Science             | <div></div> |
| Python                   | <div></div> |
| Database Management      | <div></div> |
| SQL / MySQL / PostgreSQL | <div></div> |
| Data Automation          | <div></div> |
| Agile Product Management | <div></div> |

## TOOLS

|                    |             |
|--------------------|-------------|
| Pandas             | <div></div> |
| NumPy              | <div></div> |
| BigQuery           | <div></div> |
| Tableau            | <div></div> |
| Looker             | <div></div> |
| Snowflake          | <div></div> |
| Power BI           | <div></div> |
| BigML              | <div></div> |
| Excel/Google Sheet | <div></div> |
| JIRA               | <div></div> |
| Git                | <div></div> |

## WORK EXPERIENCE

### Product Manager & Analytics Specialist

Nov 2023 - Present

#### IPDC Finance Limited

1. Prioritize features through market research, feedback, and goals.
2. Coordinate with teams for timely product delivery.
3. Analyze markets, competitors, and user data for direction.
4. Create precise product requirements.
5. Define success metrics and track performance.
6. Support teams and customers as main contact.
7. Analyze financials for strategic insights.

### Data Scientist & Product Manager

Oct 2021 - Nov 2023

#### DocTime Limited

1. Prepare, clean, and transform data for analysis.
2. Build and apply statistical models, ML algorithms, and predictive analytics.
3. Explore data and visualize patterns, trends, and correlations.
4. Collaborate cross-functionally to define objectives and develop data-driven solutions.
5. Validate models and assess performance using advanced statistical techniques and hypothesis testing.

### Data Scientist & Product Manager

Apr 2020 - Sept 2023

#### Media365

1. Develop scalable data pipelines for diverse sources.
2. Implement ETL processes for seamless data integration.
3. Optimize databases for performance and security.
4. Ensure data quality through rigorous checks.

## PORTFOLIO



## REFERENCES

### K M Mizbah Ul Ahsan

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