# Muralidhar Kukkala

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#### **OBJECTIVE**

Analytical and Detail-oriented Full Stack Data Analyst with a Master's in Data Analytics and hands-on experience in Data collection, Transformation, Visualization, and Automation. Skilled in Python, SQL, Power Bl, Tableau, and cloud-based analytics. Proven ability to manage end-to-end data pipelines, design insightful dashboards, and drive data-informed decision-making. Seeking a full-time role to apply technical and analytical expertise to optimize business performance

# **TECHNICAL SKILLS**

**Programming**: Python, SQL, Spark, Pandas, NumPY **Data Visualization**: Power BI, Tableau, Matplotlib, Seaborn

Databases: MySQL, PostgreSQL, Mongo DB

Tools: Excel, Jupyter Notebook, Git

**Data Analytics:** Data Cleaning, ETL, Feature Engineering, Regression, Forecasting **Soft Skills:** Communication, Problem Solving, Collaboration, Time Management

#### PROFESSIONAL EXPERIENCE

#### Tech Mahindra Ltd.

Data Analyst Aug 2022-July 2024

- Built interactive dashboards using Power BI and Tableau to visualize KPIs and business trends,
- Cleaned, transformed and analyzed large datasets to improve data quality and consistency
- Developed ETL pipelines using Python and SQL for automated data processing
- Implemented predictive models for business insights and optimization
- Collaborated with teams to present actionable insights to stakeholders.

# **Associate Software Engineer**

Aug 2021-July 2022

- Designed and implemented backend services and RESTful APIs to support enterprise applications
- Conducted unit and integration testing to ensure reliable data-driven performance
- Managed MySQL databases optimizing data queries and storage efficiency
- Collaborated with cross-functional teams in an Agile environment to deliver scalable solutions.
- Supported data automation processes, improving operational efficiency.

# **EDUCATION & CERTIFICATIONS**

Masters of Science Jan 2025-Jan 2026

Majors:Data Analytics National College of Ireland

Bachelor of Technology Jul 2016-Sept 2020

Major: Electronics and Communication Engineering

Google Data Analytics Professional Certification

August 2024

Coursera

# **EXTRACURRICULAR ACTIVITIES**

Participated in data visualization workshops and analytics hackathons Learning essentials of Data Analytics in Linked Learning