

# MOHAN PRASANTH M

Data Analyst

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## Professional Profile

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Results-driven data analyst with 2+ years of experience in extracting valuable insights from complex datasets. Proficient in SQL, Python, and data visualization tools. Adept at translating data into actionable business recommendations. I am seeking an opportunity to apply my analytical skills and grow in the field of data analysis.

## Work Experience

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**DATA ANALYST** – MEA Platform Technology – Bangalore, KA November 2022 - Present

- Collaborated with senior data analysts to extract, clean, and transform data from various sources using SQL, Python, and Excel.
- Assisted in developing and maintaining dashboards in Power BI to visualize key performance metrics and trends.
- conducted exploratory data analysis to identify patterns and outliers, presenting findings to the team for actionable insights.
- Utilized statistical techniques to perform testing and analyze experiment results, leading to data-backed recommendations for website optimization.
- Supported the development of predictive models by preparing and organizing datasets for machine learning algorithms.

**APPLICATION ANALYST** – Alice Blue – Bangalore, KA September 2021 - November 2022

- Automated and optimized collecting data using SQL, reaching over a 35% system's response time boost.
- A strong focus with the ability to analyze data and make recommendations. Creating automations and coordinating with the lead squared Team.
- Utilized analytical and technical expertise to provide insights and proposals to support business improvement.
- Served as a liaison between landlord, tenants, and building managers to resolve issues pertain to the properties.

**WEB APPS ENGINEER** – Fueint Technology solutions – Coimbatore, TN September 2020 - March 2021

- Developed web-site mock-ups ensure QC and 100% client satisfaction before the project development phase commenced.
- Developed front-end web pages with HTML5, CSS3, JavaScript, Bootstrap and WordPress.
- Promoted from UI intern to UI developer in five months.

## Skills

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• **Python:** NumPy, pandas, scikitlearn • **Data Analysis:** Exploratory Data Analysis (EDA) • **Data Visualization:** Matplotlib, Seaborn, Tableau • **Tools:** Jupyter Notebook • Data Cleaning and Preprocessing • Machine Learning • Hypothesis Testing • Predictive analytics • **Software:** SQLite, MySQL • Data analytics • AWS • Data migration • GitHub • Data modeling • Debugging • CRM.

## Education

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### MASTER OF COMPUTER APPLICATION

Sree Saraswathy Thyagaraja College – Pollachi, TN

2018 - 2020

### BACHELOR OF COMPUTER APPLICATION

Sree Saraswathy Thyagaraja College – Pollachi, TN

2015 - 2018

## Certifications

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- ACTE Technology (National Institute of Education Singapore) completed certification for data science with Python.
- Udemy: Data Science Projects, Data Analysis, and Machine Learning.
- Cognitive Class – IBM Python 101 for Data science.