

# Muhammed Shabeeb

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## Education

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### Guvi

IIT-M CERTIFIED ADVANCED DATA SCIENCE PROGRAM IN DATA SCIENCE

GPA: 9

Chennai

2020 – 2021

### College of Engineering Trivandrum

B.TECH IN MECHANICAL ENGINEER

GPA: 8.5

Trivandrum

2016 – 2020

## Experience

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### Crystalball

CO-FOUNDER & LEAD DATA SCIENTIST

- Leading the development of an innovative media monitoring platform that utilizes advanced AI to deliver only the most relevant daily news updates to clients.
- Developing a Python-based system for daily news extraction, tailored filtering, and summarisation based on customer preferences.
- Automating daily email updates, actively contributing to marketing strategies, and swiftly achieving 50 active beta customers from USA.

Remote (Toronto, Canada)

Jan 2023 – Present

### PublicSquare

LEAD DATA SCIENTIST

- My experience spans groundbreaking ventures, including Sumups.Ai, CrystalBall, Finacy, and more.
- We've developed Sumups.Ai, an AI tool engineered for qualitative survey data analysis, accommodating various data formats. The solution excels in comprehending, summarising, and extracting meaningful insights, empowering informed policy decisions.
- I've crafted engaging lessons for Finacy, a financial literacy app for kids. Leveraging GPT models, I've delivered interactive and story-driven content, enhancing the learning experience.

Remote (Toronto, Canada)

May 2022 – Present

### Buyna

DATA SCIENTIST

- I've handled data preprocessing techniques for structured and unstructured data, ensuring quality and relevance.
- Experienced in constructing predictive models and developing machine learning algorithms to extract meaningful insights.
- Skilled in employing data visualization techniques to effectively communicate and present findings derived from data analysis.

Remote (Dubai)

Mar 2021 – Apr 2022

### Flyerbin

DATA ANALYST

- I've conducted comprehensive data analysis for prominent Dubai supermarkets, providing crucial insights that significantly contributed to our company's growth.
- I've designed and built intuitive Power BI dashboards for inventory management and sales analysis, enhancing operational efficiency and strategic decision-making.

Dubai

Sep 2020 – Feb 2021

## Skills

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### Programming Language:

Python

### Web application framework:

Flask, Django

### Database:

Firebase, MongoDB, SQL, Airtable

### Vector Database:

Pinecone, Chroma

### Data Visualisation:

Microsoft Power BI, Tableau, Plotly

### Large Language Model (LLM):

GPT-3, GPT-4, GPT-J, OpenAI API, Hugging Face Models