



MOHAN BALAJI

DATA ANALYST

Experienced Data Analyst with a knack for simplifying complex datasets into actionable insights through expert data visualization, cleaning, and manipulation. I'm ready to bring my analytical prowess to a team that values innovation and results.

Experience

Fleet Studio Technologies Pvt Ltd, Chennai

Data Analyst

Mar 2023 - Present

- Skilled in Power BI and Looker for impactful data visualization and analytics.
- Skilled in Metabase for developing interactive dashboards and simplifying data analysis.
- Utilized Posthog for detailed product analytics, focusing on user engagement and retention.
- Managed datasets and performed analysis in Google Sheets, emphasizing collaboration and efficiency.

Data Engineer

July 2022 - Mar 2023

- Automated data workflows using Python, Pandas, and SQLAlchemy, to reduced manual processing time.
- Expertise in architecting and implementing robust ETL pipelines to streamline data flow and support analytics initiatives.
- Experienced in extracting data using APIs and web scraping, broadening data availability and diversity for analysis.

Aalavai Technologies, Madurai

Software Engineer Intern

Jan 2022 - July 2022

- Design and management of RDBMS systems in MySQL, enhancing schema efficiency, and aligning data modeling with strategic business objectives.
- Developed high-performance web applications with Laravel, achieving a 25% increase in application efficiency.
- Optimized MySQL database operations, enhancing data retrieval speeds by 15%.
- Implemented Redis for effective caching and messaging, improving system responsiveness by 20%.

Certifications

- Redhat System Administrator
- Redhat System Engineer

Contact

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Education

The American College

2020 - 2022

Master of science in Data science

The American College

2016 - 2019

Bachelor of science in Mathematics

Skills

- Power BI
- Google Data Studio
- Google Analytics
- Metabase
- Posthog
- Excel
- Python
- SQL
- ETL
- AWS
- Linux

Language

English, Tamil.