

Amaan Firoz

Data Analyst

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SUMMARY

I'm a data-driven professional proficient in data analysis, cleaning, and visualization techniques. My experience with Power BI, SQL, and Python enables me to extract meaningful insights from complex datasets. I'm excited to leverage my skills to solve real-world business problems and contribute to data-driven initiatives.

EXPERIENCE

Data Analyst Intern

Sep '24 — Nov '24

KultureHire

Remote

- Utilized Excel to analyse datasets and model Gen Z's career aspirations, improving efficiency by 40%.
- Developed visual representations of data to reveal the career aspirations of Gen Z, providing valuable information for corporate entities leading to a 12% increase in goal-oriented hiring strategies.

Data Analyst Intern

Jun '23 — Jul '23

Edulyt India

Remote

- Conducted customer behaviour analysis using Python and Excel, resulting in a 15% increase in customer retention.
- Designed Power BI dashboards to present performance insights to management, improving decision-making efficiency by 10%.
- Cleaned large datasets to ensure accuracy and consistency, enhancing data analysis efficiency by 35%.

EDUCATION

Bachelor of Technology in Computer Science and Engineering, Amity University Noida

Sep '20 — Jun '24

Noida, India

CERTIFICATIONS

[Accenture Data Analytics & Visualization Job Simulation – Forage](#)

Oct '24

[Power BI Job Simulation – Pwc](#)

Oct '24

[Career Essentials in Data Analysis – Microsoft and LinkedIn](#)

Sep '24

PROJECTS

Gender Diversity Dashboard Tool [Link](#)

- Built an HR analytics dashboard to analyse gender diversity trends in leadership positions, providing actionable insights to improve hiring practices and increase female representation by 21%.

Churn Data Analysis [Link](#)

- Built a Churn analytics dashboard using Power BI for understanding customer churn behavior, providing insights to improve customer retention strategies by 14%. SQL queries were used for data extraction ensuring data quality and consistency.

SKILLS

Programming Languages Python, SQL, Java, HTML, CSS, JavaScript

Data Visualization Tools Power BI, Data Visualization

Web Development ReactJS

Spreadsheet Software MS Excel