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## DATA ANALYST | PYTHON | SQL | EXCEL

### Professional Summary

Entry-level **Data Analyst** with a strong foundation in **Python, SQL, data analysis, and visualization**. Hands-on experience in **data cleaning, exploratory data analysis (EDA), dashboard creation, and machine learning models**. Built data-driven projects achieving **90% prediction accuracy**. Passionate about converting data into actionable insights to support business decision-making.

### Technical Skills

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**Programming & Querying:** Python (Pandas, Numpy, Matplotlib, Seaborn), SQL(Joins)

**Frameworks/Tools:** Django& Flask, Scikit-Learn, Git, GitHub, VSCode

**Cloud Platforms:** AWS (Cloud Computing)

**Concepts:** Machine Learning, OOP, Data Structures

**Data & Visualization Tools:** Microsoft Excel (Pivot Table, VLOOKUP), Power Bi / Tableau (Basic)

### Education

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#### B.Tech – Computer Science & Engineering

Lendi Institute of Engineering and Technology (Autonomous)

2020 – 2024 | CGPA: 6.89

### Projects

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#### Alzheimer's Disease Detection (Machine Learning)

- Developed a **CNN + ResNet152 model** to classify Alzheimer's stages from MRI scans
- Achieved **90% model accuracy** through effective preprocessing and tuning
- Performed data preprocessing, model training, and evaluation using Python

### Internship Experience

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#### Process Mining Intern – AICTE EduSkills

- Analyzed workflows using **Celonis** to identify process inefficiencies
- Recommended data-backed improvements to enhance operational efficiency

#### Salesforce Developer Intern – SmartInternz

- Customized Salesforce applications and automated workflows
- Enhanced reporting and business process efficiency

### Certifications

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- Data Science using Python & Machine Learning – ExcelR Solutions
- AWS Cloud Computing – DataPro
- Python Programming with Django – DataPro
- C Programming – DataPro