

# MOHAMMED DHANISH A

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## SKILLS

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<b>Programming Languages:</b>	Python (Pandas, numpy, matplotlib, seaborn, web scrapping)
<b>Databases:</b>	MySQL, BigQuery
<b>BI &amp; Visualization Tools:</b>	Power BI, MS Excel (Pivot Table, VLOOKUP, Conditional Formatting)
<b>Languages Known:</b>	English, Tamil, Urdu, Hindi.
<b>Soft skills:</b>	Problem-Solving, Analytical, Critical-Thinking

## CERTIFICATIONS

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- Data Analytics from Google
- Core Python from Guvi
- Python (basics) from Hacker Rank

## WORK EXPERIENCE

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**Data Intern, ANALYTICS AVENUE FOR RESEARCH AND DEVELOPMENT, Chennai, TN**  
(from the team of data scientists – weekend training program on data analytics) (AUG 2024 - MAR 2024)

- Acquired proficiency in Excel, SQL, Power BI and Python for data analytics through structured training.
- Successfully completed projects across diverse domain, applying analytical skills to extract meaningful insights from data, leading to a 20% increase in projects efficiency.
- Participated in workshops, enhancing partial knowledge and proficiency in Excel, SQL, Power BI and Python

**ACCENTURE ( Internship - Remote)** (Jan 2024 - Feb 2024)

- Completed the Accenture North America Data Analytics and Visualization Job Simulation on Forage in June 2024, acting as a Data Analyst to advise a social media client.
- Performed data cleaning, modeling, and analysis to identify content trends, then presented key insights through a PowerPoint deck and video, providing strategic recommendations.

## PROJECTS

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### SQL - Data Cleaning and Standardization

- Duplicate Removal: Utilized SQL queries to identify and remove duplicate records, ensuring data integrity
- Data Standardization: Standardized dataset by removing white spaces, and uniformizing formats across all columns. Transformed text columns into appropriate date formats where applicable, enhancing dataset consistency.
- Null and Blank Cell Handling: Employed SQL joins and update operations to replace null and blank cells with correct values based on data associations. Deleted rows containing null values based on sample size criteria, improving dataset quality and completeness.

### Python - Correlation

- Data Collection and Scraping: Developed a web scraping script using Python and BeautifulSoup to extract detailed information (rank, name, rating, director) of the top 250 movies from a popular movie ranking website.
- Data Organization and Storage: Structured the scraped data into a structured format and stored it in an Excel spreadsheet for easy accessibility and analysis. Leveraged the collected dataset to perform actionable insights.

## EDUCATION

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**The New college (Autonomous)**  
Bachelor of Computer Application