

Rahul Balijapally
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Data Analyst (Fresher)

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[LinkedIn](#) | [GitHub](#) | [Hacker Rank](#)

Profile Summary

Enthusiastic and detail-oriented Data Analyst with strong skills in Python, SQL, Pandas and PowerBI combined with a solid foundation in backend development and database management. Experienced in handling large datasets, writing efficient queries, and creating interactive dashboards to deliver meaningful insights.

Education

Bachelor of Technology (B. Tech)	2020 - 2024
Anurag University, Computer Science and Engineering, Hyderabad	8.09

Skills

- **Languages:** Python, HTML, CSS, JavaScript, SQL.
- **Frameworks:** Django.
- **Data Science:** Pandas, NumPy, PowerBI , Excel (Pivoting).
- **Tools:** Git , Github, Jupyter Notebook.
- **Soft Skills:** Analytical Thinking, Critical Thinking

Training(s) attended

Full Stack Development	Nov 2024 - May 2025
360 Digrii Institute	Hyderabad

- Learned front-end and back-end development using HTML, CSS, Javascript , Python, and Django.
- Gained hands-on experience with databases like SQL and Basics of MongoDB.
- Practiced using tools such as Git, GitHub, VS Code Jupyter Notebook, and Spyder IDE.
- Strengthened practical skills through real-world projects and collaborative exercises

Projects

Online Medical Consultation System [View Project](#)

- Developed role-based dashboards with secure authentication and authorization
- Implemented an appointment management system with real-time status updates and email notifications using SMTP integration
- Designed doctor search functionality with filters by specialization, improving patient accessibility by 40%
- Built an admin analytics panel to monitor hospital and doctor registrations, and system-wide appointment details

NEET Exam Results Analysis [View Project](#)

- Analyzed NEET exam results for over 10,00,000 students to identify performance trends across regions and demographics
 - Performed data cleaning, exploratory data analysis (EDA), and generated insightful visualizations to uncover academic patterns
 - Converted raw exam data into actionable reports supporting institutional planning and resource allocation
 - **Tech Stack:** Python, NumPy, Pandas , PowerBI, SQL.
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Certifications

- **SQL Basic** – HackerRank
 - **Generative AI** – LinkedIn Learning
 - **Data Structures & Algorithms in Python** – Infosys Springboard
 - **Introduction to Artificial Intelligence** – Infosys Springboard
 - **MongoDB Basics** – MongoDB University
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Extra-Curricular Activities

- Secured NCC B&C Certificates in Air Force.
- Participated in coding competitions on CodeChef, Vitoor, and HackerRank.
- Built and managed a Python-focused page with over 9,500 followers, sharing educational content and tutorials.
- Represented the college Kho-Kho team.