

REKHA DONTHULA

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Professional Summary

Aspiring and adaptable Computer Science and Data Science undergraduate skilled in software development, cloud computing, and data analytics. Proficient in Java, Python, SQL, R, ReactJS, AWS, Tableau, and Power BI. Seeking internships or entry-level roles in Data Science, Software Development, or Cloud Engineering to contribute technical expertise while continuously learning.

Education

Malla Reddy University	Hyderabad, India
B.Tech in Computer Science (Data Science) – CGPA: 8.72	2022 – 2026
Sri Chaitanya Junior College	Hyderabad, India
Intermediate (12th) – CGPA: 9.1	2020 – 2022
Celestial High School	Siddipet, India
SSC Board (10th) – GPA: 10.0	2020

Skills

- **Programming Languages:** Java, Python, R, SQL, JavaScript
- **Frameworks and Libraries:** ReactJS, HTML, CSS, NumPy, Pandas
- **Data Science and Analytics Tools:** Tableau, Power BI, Excel
- **Cloud Platforms:** AWS (EC2, S3, Lambda), Salesforce
- **Version Control:** Git, GitHub

Experience

- Project Developer — PathFinder Cloud** **Jan 2023**
- Designed and implemented a job recommendation platform, improving student job accessibility by 30% based on CGPA and skills.
 - Developed and deployed using AWS Cloud, Netlify, HTML, CSS, JavaScript, and Python.
 - Enhanced user experience through an interactive interface, boosting engagement by 25%.
- Project Developer — Knowtify – Microlearning Platform** **Dec 2024**
- Built a skill-based microlearning platform that improved learner retention by 20% through short, personalized lessons.
 - Engineered the platform with Java, ReactJS, Spring Boot, and MongoDB; deployed on GitHub, Render, and Vercel.
 - Delivered a scalable and user-friendly system, increasing accessibility for 100+ learners.

Certifications

- Introduction to Data Analytics, Python Basics – Coursera
- Data Analytics with Python – NPTEL
- AWS Academy Cloud Foundation
- Tata Data Visualisation: Empowering Business with Effective Insights – Job Simulation on Forage

Achievements

- Participated in a 24-hour National Level Hackathon organized by Malla Reddy University, collaborating with peers to design innovative solutions.
- Delivered a certified presentation on Chandrayaan 3, showcasing technical research and communication skills.