Krupakar Pujari

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Summary

Detail-oriented Computer Science undergraduate aspiring **Data Analyst / Data Engineer** with strong proficiency in **Python, SQL, data analysis, ETL concepts, dashboards, and data visualization**. Experienced in data cleaning, exploratory data analysis (EDA), structured data processing, and building scalable data-driven solutions. Skilled in transforming raw datasets into actionable insights using analytical thinking and real-world problem solving.

Skills

Programming & Query Languages: Python (Pandas, NumPy, Matplotlib, Scikit-learn), SQL (MySQL, PostgreSQL)
Data Analysis: Data Cleaning, Data Transformation, Exploratory Data Analysis (EDA), Data Interpretation, Statistical Analysis
Data Engineering Fundamentals: ETL Pipelines, Data Modeling, Schema Design, Data Processing
Analytics & Visualization: Power BI (Dashboards, Reports), Data Visualization, Business Intelligence
Databases: MySQL, PostgreSQL, MongoDB
Core CS Foundations: Data Structures & Algorithms, DBMS, Operating Systems
Tools & Platforms: Git, GitHub, Postman

Experience

Data Science Intern — LearnFlu <div align="right">Aug 2025 – Present</div>

- Working on real-world datasets involving data preprocessing, analysis, and visualization using Python.
- Implemented ETL-style workflows for structured data transformation and analysis.
- Applied libraries including NumPy, Pandas, Matplotlib, and Scikit-learn for data-driven insights.
- Developed understanding of machine learning workflows and analytical problem solving.

Projects

DSA Code Vault (MERN Stack Web Application)

- Built a platform to manage and retrieve structured problem–solution data efficiently.
- Designed backend APIs and optimized database queries for faster data access.
- **Technologies:** Node.js, Express.js, MongoDB

FoodBridge — Food Redistribution Platform (Social Impact Project)

- Developed a system to manage donor and receiver data with structured storage.
- Performed data handling, validation, and backend data processing using Django.
- **Technologies:** Django, Python, SQLite

Education

CMR Institute of Technology (CMRIT) <div align="right">Jul 2023 – Present</div>
Bachelor of Technology (B.Tech) — Computer Science & Engineering <div align="right">CGPA: 7.6</div>
Hyderabad, Telangana, India

Vishwateja Junior College <div align="right">Jun 2021 – Apr 2023</div>
Intermediate (MPC) <div align="right">Percentage: 98.2%</div>
Gajwel, Telangana, India

Zilla Parishad High School (ZPHS) <div align="right">Jun 2020 – Apr 2021</div>
Secondary School Certificate (SSC) <div align="right">Percentage: 100%</div>
Gajwel, Telangana, India

Certifications

- Python for Data Science Certification — Reliance Foundation Skilling Academy (Jan 2026).
- Power BI Workshop Certification — OfficeMaster (Sep 2025).
- HackerRank Skill Certification — Python (Basic).
- AI Advanced Certification — Machine Learning and Deep Learning (Sep 2025).