

Kumar Gaurav

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SUMMARY

Computer Science student seeking an internship in data analytics or data-driven software development. Experienced in developing end-to-end data solutions, from API data extraction and building user-friendly Power BI dashboards to deploying full-stack ML web apps and analytics platforms. A quick learner who enjoys solving problems and building impactful, data-driven products.

EDUCATION

CMR Institute of Technology <i>Bachelor of Technology in Computer Science and Engineering, CGPA: 8.95/10</i>	Aug 2023 - Sep 2027 <i>Bangalore, Karnataka</i>
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SKILLS

- Languages and Databases:** Python, MySQL, MongoDB, C, C++, HTML, CSS, JavaScript
- Visualization Tools:** Pandas, NumPy, Matplotlib, Seaborn, Tableau, Power BI, Excel
- Frameworks and Libraries:** React.js, Next.js, Python Flask, Machine Learning, Generative AI, Agentic AI, Scikit-learn
- Soft Skills:** Analytical Problem-Solving, Data Storytelling, Collaboration, Adaptability, Stakeholder Communication

WORK EXPERIENCE

Operations Intern – Tradyon AI-Driven Trade Intelligence Startup	Nov 2025 - Present
<ul style="list-style-type: none">Performed EDA on global trade data sourced from Panjiva and Trade Map using Python, Matplotlib, and Seaborn, identifying supply-chain trends and improving forecasting accuracy by 30%.Built and maintained Excel-based CRM systems and dashboards for 20+ international accounts, improving data integrity, accessibility, and reporting efficiency by 30%.Managed end-to-end operational workflows, coordinating with cross-functional teams and clients to translate business requirements into structured, analysis-ready datasets with 99% accuracy.	

PROJECTS

Data Swift – Data Analytics Platform Next.js, Python, Pandas, NumPy, Scikit-learn	Jul 2025 - Sep 2025
<ul style="list-style-type: none">Built an analytics platform that lets non-technical users upload datasets, trigger automatic data cleaning, perform EDA, and generate AI-powered insights through a simple, guided interface.Implemented a Python, Pandas, and Scikit-learn backend to manage statistical analysis and generate automated EDA reports, reducing manual analysis time.Delivered a responsive, dual-mode UI in Next.js and Tailwind CSS, providing one-click reporting for business users and custom scripting options for advanced analysts.	

Weather Data Analysis – Power BI Dashboard Weather API, DAX, Power BI	Jun 2025 - Jul 2025
<ul style="list-style-type: none">Extracted and transformed real-time and 7-day weather forecast data for Indian cities using a Weather API. The data included temperature, humidity, rainfall, wind speed, and pressure.Built DAX measures to calculate averages, standard deviation, variance, and forecast accuracy. This allows for detailed trend analysis and reliability scoring.Created a user-friendly Power BI dashboard with dynamic KPIs, multi-city selectors, forecast charts, rain probability bars, and AQI breakdowns to tell a story with data.	

CERTIFICATIONS

- AI for Product Management** – Pendo.io (Jul 2025) -- Completed
- Become SQL Champion** – Udemy (Apr 2025) -- Completed
- Deloitte Australia- Data Analytics Job Simulation** – Forage (Apr 2025) -- Completed