

Sinchana Sheshagiri Naik

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Education

Sahyadri College of Engineering and Management, Mangaluru B.E in Computer Science Engineering and Data Science	2022 – 2026 Current CGPA: 9.26
M.E.S P.U. College, Sirsi 12th Standard	June 2022 Percentage: 94.33%
Nirmala Hridaya, Ankola 10th Standard	March 2020 Percentage: 91.04%

Skills

Programming Languages: Python, C, Java
Web Development: React.js, HTML, CSS, Tailwind CSS
Databases: MySQL, MongoDB
Tools & Cloud Services: GitHub, AWS (EC2, S3), VS Code, Postman, Jupyter Notebook

Experience

- Data Analyst Intern** *Elevate Labs, Remote*
- Gained hands-on experience with Power BI, Python, and data analysis techniques in a real-world analytics environment.
 - Built an interactive dashboard in Power BI, visualizing KPIs from raw data to drive strategic insights.
 - Performed exploratory data analysis using Python (Pandas, Matplotlib) to extract trends and summarize behavior.

Projects

- KCET Seat Availability Management System**
- Developed a web app using Node.js, HTML, and SQL to manage seat availability based on KCET ranks and preferences.
 - Designed an efficient database schema and responsive UI.
- Anomaly Detection in Beehives (Data-Driven Approach)**
- Built anomaly detection system using **Streamlit**, **Pandas**, and **Matplotlib**.
 - Enabled real-time alerts, improving hive monitoring efficiency.
- Smart City Complaint Hub**
- Developed a full-stack web app for tracking citizen complaints in real-time.
 - Built frontend using React.js and Tailwind CSS; backend with Node.js and MongoDB.
 - Implemented status tracking, admin dashboard, and department categorization.

Achievements

- Completed Google Cloud Arcade Facilitator Program with **65 points**, earning the **Ranger Swag Pack**.

Certifications

- Python Programming – Navin Reddy, Udemy
- Google Cloud Arcade Program Certification
- Career Essentials in Generative AI – Microsoft + LinkedIn