

Aneesh Angane

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Detail-oriented B-Tech student (9.52 GPA) seeking an entry-level Data Analyst role. Bringing hands-on project experience in predictive modeling, large-scale data processing (50k+ laps, 800+ matches), and Python-based AI development.

Education

Vidyalankar Institute of Technology

B-Tech in Information Technology

GPA: 9.52

Vadala, Mumbai

2022-2026

Technical Skills

- **Data Analysis & Statistics:** Python, Pandas, NumPy, Scikit-learn, Statistical Analysis, Jupyter
- **Data Visualization & BI Tools:** Tableau, Matplotlib, Seaborn, Chart.js, Advanced Excel (Pivot Tables)
- **Databases & Data Storage:** SQL (MySQL), Firebase (NoSQL), AWS (S3, RDS)
- **Developer Tools & Platforms:** Git, Docker, Linux (Fedora), Shell Scripting

Projects

Sports Analysis (IPL & F1)

May 2024 - Mar 2025

- Performed exploratory data analysis and visualization using **Matplotlib and Seaborn** on publicly available IPL and F1 datasets.
- Created a predictive IPL analytics engine using **Python, Pandas, and Scikit-learn** from **800+ matches**, achieving **92% accuracy** and top player identification.
- Processed telemetry using **Pandas** from **500+ F1 races (50k+ laps)**, revealing a **15%** tire efficiency variation and identifying top 5 driver performance trends.

Mar 2025 - May 2025

WT-Management

- Developed a health analytics PWA to capture, store, and analyze user-generated fitness metrics, including **weight and BMI**.
- Engineered the backend using **Firebase (NoSQL)** to manage and process time-series health data to calculate key metrics.
- Implemented an interactive data dashboard using **Chart.js** to provide users with visualizations of their long-term health trends.

Research Work

- Authored and published a research paper in the **IJRASET journal** titled "Smart Chef: A Comprehensive Survey on AI-Powered Kitchen Assistant Systems...".
- Conducted a systematic review and **comparative analysis of 30+** existing AI kitchen systems, identifying key technology trends, data models, and gaps in current intelligent guidance algorithms.

Nov 2025

Achievements

Open - Source Contribution

- Added official support for Bhutanese holidays in an open-source python holiday library.
- Completed **Hacktober 2025** merging 6 PR's in the [Rovr](#) repository
- Contributed datasets and visualizations for Stack Overflow analysis during GSSOC (2024).

Additional

- Served as a **Core Committee Member** for the Information Technology Student Association (ITSA) for the 2024-2025 term.
- Actively developing personal projects in **AI and Machine Learning**, with a focus on predictive analytics and data visualization.
- Gained communication and leadership skills as an **NSS volunteer**, teaching and mentoring children in Mahim.