JANHVI MOHURLE

+91 9021854756 ⋄ Mumbai, India

✉ janhvimohurle@gmail.com 🔗 Janhvi Mohurle

SUMMARY

Computer Science Engineering graduate with strong skills in Python, SQL, Power BI, Machine Learning, and Data Analysis. Experienced through multiple internships in building interactive dashboards, ML models, and data-driven applications. Developed end-to-end projects using Python (Pandas, NumPy, Scikit-Learn), Power BI, and Streamlit. Passionate about data-driven problem solving and seeking full-time opportunities as a Data Analyst, Python Developer, BI Analyst, or ML Intern.

SKILLS

Programming Skills	C++, Python, Java, HTML, CSS, and JavaScript.
Libraries	Pandas, NumPy, Scikit-Learn, Matplotlib, Seaborn
Tools	VS Code, Jupyter Notebook, Google Colab, PostgreSQL, Power BI, GitHub.
Core CS	DBMS, Operating System, OOPS, Computer Network .
Soft skills	Leadership, Teamwork, Communication, Problem-solving, and Analytical Thinking

EXPERIENCE

Cognifyz Technologies Data Analyst Intern   Sep 2025 - Oct 2025
- Performed detailed analysis on City Restaurant Data using Python. Cleaned, processed, and visualized data to identify cuisine trends and customer preferences.

Saiket Systems Power BI Intern   Sep 2025 - Oct 2025
- Developed dashboards for telecom customer churn. Created visuals for churn rate, tenure, customer categories, and demographics. Applied DAX functions to derive insights for business decisions.

TCS Forage Data Visualization Intern   Nov-2025
- Analyzed online retail datasets and built insightful dashboards using Power BI. Communicated findings to support business decision-making.

Externs Club Java Intern   Feb 2025 - Mar 2025
- Built a Java-based Online Banking System using JDBC and basic Spring Boot concepts.

Cognifyz Technologies C++ Intern   Sep 2023 - Oct 2023
- Applied OOP concepts and data structures to design and implement C++ projects.

PROJECTS

Predictive Maintenance : Built ML models to predict the machine downtime using Random Forest and ANN in **Python** (**Pandas**, **Matplotlib**, and **Scikit-learn**), Achieved up to 40 percent cost savings and 30–50 percent reduction in machine downtime through predictive analytics. ML model, ANN model.

Anime Analyzer – Streamlit App: Built an interactive data analyzer using **Python, Streamlit, and Pandas**. Automated visualization of Excel/CSV datasets, reducing manual effort by 40 percent.

Telecommunication Customer Churn Analysis – Power BI: Designed a complete churn dashboard with **KPIs, visuals, and DAX measures**. Identified key churn drivers like customer tenure, contract type, and charges.

City Restaurant Analysis – Python: Analyzed restaurant density, cuisines, and ratings using **Pandas and Seaborn**. Delivered insights that help understand food preferences across regions.

Online Appointment and Prescription Website: Developed a full-stack healthcare site using **React.js, Node.js, Express.js, PostgreSQL**. Optimized patient booking flow, reducing manual work by 60 percent.

LetsQuizIt – Real-Time Quiz Application: React.js, Node.js, PostgreSQL: Developed a full-stack platform to create, manage, and attempt quizzes. Built secure login, quiz creation **(CRUD)**, scoring system, and real-time interactions. Ensured smooth communication between frontend, backend, and database.

CERTIFICATIONS AND ACHIEVEMENTS

- Udemy : The Complete SQL Bootcamp - Earned **Silver Badge** on Hacker Rank . HackerRank
- Udemy : Learn Python and Python 3 Programming - Earned **Bronze Bagde** on Code Chef. CodeChef
- Introduction to AWS, EKS Basics – AWS, DevOps Concepts, Overview of Linux.
- Data Analyst Internship Completion- Cognifyz Technologies
- Power BI Internship Completion - Saiket System
- Data Visualization: Empowering Business with Effective Insights - TCS, Forage

EDUCATION

Bachelor of Computer Science and Engineering , GCOEC , Gondwana University.   Graduated 2025
CGPA: 7.39
HSC, State , Gondwana University, Chandrapur   2019 - 2021
Scored: 79.8
SSC, CBSE , Narayana Vidyalayam , Chandrapur   2018 - 2019
Scored: 68

EXTRA-CURRICULAR ACTIVITIES

- **Gold Medalist** Inter-University Taekwondo Championship .
- **University Sports Captain and Winner** Inter-College Volleyball Tournament