

Chinmay Dhoke

+91-9022733689 | chinmaydhk1604@gmail.com | github.com/Chinmay-Dhoke | linkedin.com/in/chinmaydhokeofficial/

Summary

Aspiring Data Analyst/Data Scientist currently pursuing a Bachelor of Engineering in Computer Engineering from Mumbai University, with a strong academic foundation in mathematics and computer science. Hands-on experience with Python (Pandas, NumPy, Matplotlib, Scikit-Learn) and SQL academic projects. Skilled in data cleaning, visualization, and deriving insights from structured and unstructured data. Passionate about turning complex data into actionable insights to support strategic decision-making

Skills

Programming Language: Python, C

Database & Querying: SQL, PostgreSQL

Data Visualization Tools: Matplotlib, Seaborn, Power BI, Tableau

Analytical Abilities: Data Cleaning, Exploratory Data Analysis (EDA), Insight Generation, Advanced MS Excel

Libraries: Pandas, NumPy, Scikit-learn

Projects

Insurance Data Analysis Project | Python, Pandas, EDA, Scikit-Learn

- Analyzed insurance customer data to identify factors influencing insurance charges using Python and EDA techniques
- Visualized gender distribution, smoker vs non-smoker patterns, regional segmentation, and BMI trends using Matplotlib and Seaborn
- Transformed categorical variables using encoding techniques to prepare data for downstream analytics and Modeling

City Transit Passenger Analytics Dashboard | Power BI

- Built an interactive dashboard analyzing 6.5K+ passenger trips across routes, time slots, and demographics.
- Identified busiest route, peak hours, and under-utilized buses to support operational optimization.
- Analyzed age, gender, and occupation trends to uncover commuter behavior and demand patterns

Awards & Certifications

Power Bi Essentials: I.T Vedant (2025)

SQL Mastery: I.T. Vedant (2025)

SQL (Intermediate): HackerRank (2025) [View Certificate](#)

Python (Basic) : HackerRank (2025) [View Certificate](#)

Education

Bachelor of Engineering (Computer Engineering) — Mumbai University (Ongoing)

Higher Secondary — A.E.S. Sheth K.V.P Anand Junior College (2021–2022)