TEJ AMBRE

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 \diamond Portfolio

OBJECTIVE

Engineering student with a strong foundation in Python, SQL, and data visualization tools like Power BI and Excel. Skilled in MERN stack development, machine learning, and AI, with excellent problem-solving and collaboration abilities. Quick learner eager to contribute to data-driven projects and innovative tech solutions.

EDUCATION

B.Tech in Electronics and Computer Science, Vidyalankar Institute of Technology 2022 – Expected 2026 Honours in AI & ML

HSC, MH Junior College 2020 – 2022

ICSE, Universal High School 2009 – 2020

SKILLS

Languages: Python, Java, HTML, CSS, JavaScript, C, C++

Frameworks/Libraries: MERN Stack (MongoDB, Express.js, React.js, Node.js), Pandas, NumPy, Scikit-learn,

TensorFlow, Matplotlib, Fuzzy Logic, Generative AI

Tools: Power BI, Tableau, Google Colab, Jupyter Notebook, VS Code, GitHub, Postman, Figma

Database: MySQL, SQL

Soft Skills: Analytical Thinking, Problem Solving, Communication, Team Collaboration

Other Skills: Social Media Marketing

EXPERIENCE

MERN Stack Intern

June 2025 – September 2025

Revenew Growth Advisory LLP

Mumbai, India

- Developed KonneKT.io, a WhatsApp CRM platform using the MERN stack.
- Built a scalable and responsive frontend using React.is and Tailwind CSS.
- Integrated real-time chat functionality using Socket.io for seamless user interaction.

Data Analytics Job Simulation

July 2025

Deloitte

- Conducted forensic examination of business data to uncover anomalies.
- Created dynamic Tableau dashboards to present investigative outcomes.
- Leveraged Excel to segment data and uncover meaningful patterns and decisions.

Data Analytics and Visualization Job Simulation

April 2025

Accenture

- Processed and structured data from seven sources to reveal content performance trends.
- Compiled actionable insights into a polished presentation deck.
- Delivered a video-based report to brief both internal and client-facing teams effectively.

Business Analytics Job Simulation

March 2025

Tata Consultancy Services

- Crafted insightful visual reports in Power BI and Excel for stakeholder communication.
- Formulated discussion points and data-backed questions for executive meetings.
- Presented findings tailored to support high-level strategic decisions

PROJECTS

Portfolio Website

Developed a modern, responsive personal portfolio website using React, Vite, Tailwind CSS, and Framer Motion to showcase projects, skills, certifications, and experience with an engaging user interface and smooth animations.

Netflix Clone

Designed and developed a fully responsive Netflix landing page clone using HTML and CSS with animations and UI enhancements for improved visual aesthetics and UX.

Smart Traffic Management System

Proposed a hybrid AI model using Genetic Algorithms and Fuzzy Logic to dynamically optimize traffic flow and reduce congestion in urban settings.

EXTRA-CURRICULAR ACTIVITIES

• Served as **Cricket Head** in the college **Sports Council**, organizing tournaments and leading the cricket team in multiple inter-collegiate events.

CERTIFICATIONS

- Power BI for Beginners (Microsoft)
- Python for Machine Learning and Data Science (Udemy)
- AI and Data Scientist (OneRoadMap)
- AI Engineer (OneRoadmap)
- Microcontroller Architecture and Applications (IIT Bombay)
- Advanced Structured Query Language (SQL)
- Data Structures and Algorithms with C++
- Social Media Marketing