TEJ AMBRE

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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.js 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

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

- Python for Machine Learning and Data Science

- AI and Data Scientist (OneRoadMap)

- AI Engineer (OneRoadmap)

- Advanced Structured Query Language (SQL)

- Microcontroller Architecture and Applications (IIT Bombay)

- Data Structures and Algorithms with C++

- Social Media Marketing