Patel Priyanshu

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Professional Summary

B.Tech Computer Science student with hands-on experience in **MERN Stack development**.
Built multiple full-stack web applications using **React, Node.js, Express, and MongoDB**.
Have working knowledge of **Machine Learning, Data Science, Python, and SQL**.
Looking to apply development and analytical skills to real-world technical problems.

Education

PP Savani University   Kosamba, Surat
Btech Computer Science And Engineering (cse)   *Jul 2023 – Present*
- Relevant Coursework: Software Engineering, Advanced Python.

Key Projects

Loan Approval Prediction Model

- *Built a Machine Learning model to predict whether a person is eligible for a loan.*

- *Performed data preprocessing, feature engineering, and model evaluation.*

- *Implemented the solution using **Python, Pandas, Scikit-learn**.*

Food Delivery Web Application (MERN Stack)

- *Developed a full-stack food delivery website using **React, Node.js, Express, MongoDB**.*

- *Implemented **JWT authentication** for secure login and user sessions.*

- *Added cart, ordering system, and responsive UI features.*

GitHub-like Repository Management System

- *Created a repository platform with frontend hosting on **AWS** and backend deployed on **Render**.*

- *Built features like project upload, version control structure, and user management.*

- *Focused on scalable backend APIs and clean frontend integration.*

Portfolio Website

- *Designed and developed a personal portfolio website using **React.js**.*

- *Showcased projects, skills, and contact details with a modern responsive layout.*

Travel & Hotel Booking Website (Ongoing)

- *Currently developing a travel booking platform with hotel search and booking features.*

- *Working on full-stack implementation and database integration.*

Technical Skills

Languages: Python, Java, SQL, JavaScript, HTML5, CSS3

Web Development (MERN Stack): MongoDB, Express.js, React.js, Node.js, RESTful APIs, JWT Authentication

Data Science & Analytics: Pandas, NumPy, Matplotlib, Seaborn, Data Preprocessing, Machine Learning Basics

Developer Tools & Platforms: VS Code, Git, GitHub, Firebase, Jupyter Notebook, AWS (Frontend Hosting), Render (Backend Deployment)

Soft Skills: Agile Methodology, Critical Thinking, Problem Solving, Communication

Additional Information

Languages: English, Hindi (Native), Gujarati (Mother tongue)
Interests: Web Design, Automotive Technology, Music,Data Analytics,sports