

PREM NAVNATH JADHAV

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EDUCATION

VIT BHOPAL UNIVERSITY

Bachelor of Technology Computer Engineering

Bhopal, India

2023 - 2027

APS AHILYANAGAR

High School

ahilyanagar, India

2022

EXPERIENCE

Full stack Developer

May 2025 – Jul 2025

Ethnus

Remote

- Developed a full-stack web application using Next.js, Express, MongoDB and React
- Designed and developed backend and database schema
- Explored ways to visualize and gamify frontend interview questions

AI Intern

Feb2025 – Apr2025

TechSaksham (Microsoft & SAP CSR Initiative)

Remote

- Completed AI-focused internship under the AICTE Edunet Foundation program
- Gained hands-on experience in machine learning, data preprocessing, and model evaluation
- Learned industry-relevant skills aligned with Microsoft's and SAP's CSR standards

PROJECTS

AI Resume Screening & Candidate Ranking System | Python, Streamlit, Scikit-learn, TF-IDF, Cosine Similarity

Jan 2024

- <https://ai-resume-screening-candidate-ranking-systemgit-ka9jwed9qvrkx.streamlit.app/>
- Built a Streamlit app to upload and parse PDF resumes against a given job description
- Employed TF-IDF vectorization + Cosine Similarity to compute relevance scores and rank candidates
- Designed an interactive dashboard with sortable tables and bar-chart visualizations of candidate scores
- Implemented PDF text extraction and NLP preprocessing for keyword matching and filtering
- Architected for plug-and-play extension with advanced ML models and analytics modules

Restaurant reservation System | React, Node.js, Express, MongoDB, Tailwind CSS, Git

Jul 2025

- <https://restaurant-reservation-system-2wnb.vercel.app/>
- Built a web app to book tables at restaurants with live slot availability and confirmation system
- Integrated MongoDB for real-time reservation and data persistence
- Responsive UI with seamless user experience across devices
- Easily extensible to support admin dashboard and analytics features

CERTIFICATIONS

AWS Academy Graduate - AWS Academy Machine Learning Foundations Credly Badge

AWS Academy Graduate - AWS Academy Cloud Foundations Credly Badge

TECHNICAL SKILLS PIC WHERE YOUR

Languages: JavaScript, Python, C/C++, SQL (Postgres, MySQL), NoSQL (MongoDB), HTML/CSS

Frameworks: React, Node.js, Flask, Next.js, Material-UI, FastAPI

Developer Tools: Git, AWS, VS Code, Visual Studio, Anaconda Spyder