POORVI VERMA

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EDUCATION

Madhav Institute of Technology and Science, Gwalior

Aug 2021 - June 2025

• B.Tech in Mathematics and Computing | Aggregate: 8.0 CGPA (till present)

SUMMARY

Enthusiastic and detail-oriented MERN Stack Developer and Data Analyst. Creates responsive, user-friendly web interfaces using HTML, CSS, JavaScript, React.js, Express.js and is skilled in data manipulation, visualization, and interpretation using Python and SQL. Ability to work effectively on projects, demonstrate problem-solving skills, and collaborate with cross-functional teams. Passionate about leveraging technical skills to contribute to innovative projects and drive data-informed decision-making.

SKILLS

C++ | Python | HTML | CSS | JavaScript | Tailwind CSS | Node.js | React.js | Express.js | MongoDB | MySQL | SQL | Firebase | Git | Postman | Data Preprocessing | Text Analysis | Natural Language Processing (NLP)

PROJECTS

Foodstruck

Restaurant site

- A Complete MERN Stack Project with Dashboard and Admin Panel
- Features include seamless frontend-backend integration, Firebase authentication, JWT token access, admin panel, payment processing, image hosting, and online food ordering.

SaleSense

React

Dashboard

- It is a completely responsive react dashboard.
- This project uses React, Tailwind CSS, Recharts, Framer Motion

Suicide Detection

Machine Learning and NLP Project

Project Link

- This project uses Natural Language Processing (NLP) based analysis and classification task focused on detecting suicidal tendencies in text data.
- The primary goal is to preprocess the text data, apply machine learning algorithms, and evaluate the performance of different classifiers in predicting suicidal text.

ACHIEVEMENTS AND PARTICIPATIONS

- Achieved Elite + Silver Medal in the NPTEL Cloud Computing course with a score of 81% (2024)
- Hosted IWD Gwalior 2023 as Lead Volunteer of Google Developers group, Gwalior
- Core Team Member at Training and Placement Cell at MITS Gwalior (till 2023)
- Volunteer at Google Developers group Devfest Gwalior 2022
- Organizer of datazoid, Analytics club, MITS
- Head of Content Department and Student Office Bearer at Analytics club, MITS.

CERTIFICATIONS

• NPTEL Certificate in Cloud Computing (2024)	• NPTEL (Certificate	ın Cloud	Comput	ing	(2024))
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• Completion of NLP crash course

• Completion of Data analytics Course

• Completion of Full stack web development Course

• Completion of C Language Course

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