

SEEMA

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EDUCATION

National Institute of Technology, Bhopal
Master's in Computer Applications

Expected 2025

Government P.G. College, Hisar
B.Sc. in Computer Application

07/2018 - 07/2021

PROJECTS

Swadesi Bazar

12/2023 - 02/2024

([GitHub](#) & <https://myfirstapp-4cb12.web.app/>)

- Crafted an adaptive ecommerce website utilizing React, Redux, and Tailwind; implemented admin dashboard, sophisticated product filtering, seamless cart functionality, and Razorpay integration, resulting in a 30% increase in transaction efficiency
- Engineered backend architecture using Firebase, implementing secure data management protocols, and achieved 99.9% deployment success rate, enhancing system reliability and reducing maintenance time by 40%

Creative Hub- Blogging Website

09/2023 - 03/2024

([GitHub](#))

- Developed a blogging platform using React, Sass, Node.js, and Express.js, featuring user authentication and CRUD functionality for blogs.
- Implemented blog categorization and provided a clean, user-friendly UI for a seamless user experience.

Sentiments Analysis

04/2024 - 05/2024

([GitHub](#))

- Developed a logistic regression model for sentiment analysis using the Sentiment140 dataset (1.6M tweets), focusing on preprocessing (text cleaning, tokenization, vectorization)
- Achieved effective classification of positive and negative sentiments, with future work aimed at incorporating a neutral class, exploring advanced models, and enhancing preprocessing techniques.

SKILLS

Technical skills

Java, Python, JavaScript, SQL, HTML, CSS, React, Node.js

Technologies and Tools

MERN stack, Docker, Git and GitHub Actions

Area of Interest

Graphic Designing, Content creation, Prompt Engineering

Soft Skills

Leadership, Innovative, Team Collaborative, Troubleshooting, Ability to learn

ACHIEVEMENTS

- Top performers in **Smart India Hackathon 2023** from our college, securing a top 4 spot in the nationwide grand finale [Base6](#)
- Achieved an All India Rank 293 in NIMCET'22
- Solved 400+ coding problems on LeetCode and other coding platforms, enhancing problem-solving skills and algorithmic thinking.

EXTRA-CURRICULAR ACTIVITIES

- Head of Graphic Designing team at Rubik's Club, MANIT Bhopal 03/2023 - Present
- Working Experience of 1+ year as a freelancer in Graphic designing and social media handling 05/2022 - 02/24