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#### **OVERVIEW**

Motivated and results-driven B.Tech student specializing in Computer Science and Engineering with a proven track record in developing end-to-end software solutions. Adept at leveraging modern technologies for web development, machine learning, and cloud deployment. Excels in collaborative environments, delivering projects within deadlines.

#### **EDUCATION**

# $\bullet$ Malaviya National Institute of Technology, Jaipur

2023 - 2027

B. Tech in Computer Science and Engineering

GPA: 8.71/10

## • Doon International Public School

2020 - 2022

 $Higher\ Secondary\ Education$ 

GPA: 7.8/10

#### **PROJECTS**

### • Real Estate Price Prediction

Dec'23

AWS, Flask, Python, Scikit-learn

- -Developed an end-to-end real estate price prediction application with a user-friendly interface.
- -Leveraged Scikit-learn for accurate property price predictions and Flask for REST API creation.
- -Hosted the scalable application on AWS EC2 for robust performance.

• Portfolio Website

Sept'24

HTML, CSS, JavaScript

- -Designed and deployed a responsive portfolio website to showcase personal projects and skills
- -Implemented modern UI/UX principles with interactive elements for seamless navigation.
- -Optimized the website for mobile and desktop viewing.

# TECHNICAL SKILLS

- Languages: C, C++, Python, Java
- Developer Tools: Git, VSCode, Jupyter Notebooks
- Frameworks: Flask, Django
- Databases/Cloud: MySQL, Firebase, AWS EC2
- Areas of Interest: Artificial Intelligence, Web Development, Data structures, Problem-Solving

# EXTRACURRICULAR ACTIVITIES

• Executive, Infosec Club: Conducted workshop on cybersecurity and a state level CTF competition at Mnit

June '24

• Marketing Executive, Sphinx24: Contributed to sponsorship, drafted sector-specific write-ups, and built company connections.

Aug'24 - Nov'24

• Hospitality Team, Sphinx23: Ensured smooth guest management during the event.

Nov'23

## SOFT SKILLS

- Effective Communicator: Managed client and team interactions during Sphinx24 sponsorship tasks.
- Team Player: Collaborated efficiently within diverse teams during hackathons and fest events.
- Problem Solver: Resolved deployment challenges in projects like Real Estate Price Prediction.