

# Vishal Singh Chauhan

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## Summary

An undergrad student, passionate about technology and always eager to learn new things. I love exploring various domains, from software development to data science, and enjoy applying my skills to real-world projects.

## Skills

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**Data Science:** Data Analysis, Data Cleansing, Excel, Power BI.  
**Cloud:** AWS.

**Languages:** Python, Java, C-language.  
**Web Development:** HTML, CSS, React, JavaScript.  
**Database:** MySQL, MongoDB.

## Experience

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### Techentia

Jun 2024 – Aug 2024

Frontend Developer (Intern)

- Collaborated with cross-functional teams while brushing up on my React skills.
- Applied skills learned from previous experience to this tenure.

## Education

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### ABES Engineering College, Ghaziabad

2022 – 2026

B.Tech in CSE - Data Science (Current Percentage: 75%)

### Police Modern School, Etawah

2021

High School Diploma (PCM) (CBSE Percentage: 93.6%)

## Projects

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### Travel Website

- A comprehensive online travel guide providing reliable and up-to-date travel information, personalized recommendations, and insider tips from fellow travelers.
- Implemented using WebDev languages like HTML, CSS, JavaScript, and PHP in the backend.

### AI Art from Emotions

- Trained an AI model to process the detected emotions and convert them into numerical data.
- Selected relevant features that best represent the emotional state.
- Created new features based on existing ones to enhance the model's understanding of emotions.

### Drum and Dice Game

- Developed an interactive game to improve user engagement.

### Fitness Tracker and Portfolio Website

- Designed and developed a fitness tracking web application alongside a personal portfolio website.

## Certifications

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- Python Essentials (Cisco)
- Java Basics (CodeChef)
- Java Problem Solving (CodeChef)
- HTML Certificate (Great Learning)
- CSS Certificate
- Data Analytics with Python (NPTEL)
- Foundations: Data, Data, Everywhere (Google)