Akshat Singh

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Education

VIT Bhopal University	Bhopal, Madhya Pradesh
BTech	Expected May 2026
Cumulative GPA: 8.14/10	CSE Core

12th Standard

Delhi Public School (DPSGV)	Ghaziabad
CBSE Percentage: 78.4%	Jul 2021

10th Standard

Ryan International School	Ghaziabad
CBSE Percentage: 87.6%	Jul 2019

ONGOING LEARNING

Machine Learning, Data Structures and Algorithms in Java, MERN

PROJECTS

- I developed a Website to **Display Stock Market predictions** using ML where we achieved 80% accuracy in predicting the desired stocks.
- Currently, I am developing a **Hospital Management System** using **React.js and MySQL**, integrating **Machine Learning** to predict patient readmission rates. The system features **React.js for frontend** and **Role-Based Access Control (RBAC)** for secure authentication.

TECHNICAL SKILLS

Languages: Python, Java, C, C+
Web Technologies: HTML, CSS, JavaScript, React.js
Databases: MySQL
Tools: MATLAB, Simulink, Git

ADDITIONAL

Responsibilities: Lead member in Cooking and Feasting Club, Frontend Lead in Team Project.
Languages: Fluent in English and Hindi.
Certifications & Training:

NPTEL Cloud Computing Apr 2024
Java with System Design Feb 2024
Supervised Machine Learning: Regression and Classification Jul 30 2024

EXPERIENCE

Internship at Finlatics and making a live project on ML (Ongoing).