Vishal Yadav

Noida, India

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Education

JSS Academy of Technical Education, Noida

2022 - 2026

B.Tech in Computer Science & Engineering (Data Science)

Cumulative GPA: 8.77/10.00

Shiv Jyoti Senior Secondary School, Kota

2019 - 2021

Senior Secondary Education

Percentage: 87%

Guru Nanak Pub School, Prayagraj

2017 - 2019

Secondary School Percentage: 93%

Technical Skills

Programming Languages: C/C++, Python, JavaScript, Java, SQL, HTML/CSS

Frameworks & Libraries: React, Node.js, Express.js, TailwindCSS, Redux, Sequelize, Mongoose

Databases: MongoDB, MySQL

Tools & Platforms: Git/GitHub, Docker, AWS, VS Code, PyCharm, Firebase

Other Skills: Microservices, REST APIs, WebSocket, DSA, DBMS, Networking, Pandas, NumPy, Matplotlib

Projects

BotChatAI - Real-Time AI Chat Application

August 2025

github.com/botchatai

- Built a real-time AI chat application with secure user authentication and private, persistent chat histories using a modern, full-stack architecture.
- Utilized GraphQL Subscriptions for an instantaneous messaging experience and integrated an n8n automation workflow for scalable AI response generation.
- Tech Stack: React, Nhost, Hasura (GraphQL), PostgreSQL, n8n.io, Apollo Client, Material-UI.

Interactive Leaderboard Dashboard

July 2025

github.com/leaderboard-system

- A full-stack web application enabling users to claim random points and compete on a real-time leaderboard with visual rankings and comprehensive history tracking.
- Features user creation, dropdown selection, instant updates, and responsive UI with modern design and seamless desktop/mobile experience.
- Tech Stack: React.js, Node.js, Express.js, MongoDB Atlas, Axios, CSS3, Netlify, Railway

IPL Stats API – Cricket Analytics Web Service

April 2025

github.com/ipl-flask-api

- Developed a Flask-based web application exposing RESTful APIs for IPL statistics.
- Implemented endpoints to fetch team records, head-to-head comparisons, batsman and bowler performance (career and vs-team).
- Tech Stack: Python, Flask, Pandas, CSV, REST API.

Achievements

- Solved 200+ problems on LeetCode and other coding platforms.
- AKTU Zonals Silver Medalist (4x100m relay), Gold Medalist (400m race) and runner-up in cricket at MYTRI (College Sports Event).
- Completed Data Structures and Algorithms course from Coding Ninjas [View Certificate].
- Ranked 3rd in academic performance among all students in the department.