

# Nitesh Sharma

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## Profile Summary

Computer Science student with a strong foundation in Data Science and full-stack development. Experienced in Python, JavaScript, Flask, React, and database design.

## Education

B.Tech in Computer Science, SIET Nilokheri (2023-2027) [Pursuing]

BS in Data Science, IIT Madras [Foundation completed, Diploma nearing completion]

Senior Secondary (Class XII), Govt. Model Sanskriti Sr. Sec. School, Bilaspur - 89%

## Technical Skills

Languages: Python, C++, JavaScript, Java, C

Web: React, Vue.js, Flask, Express.js, HTML/CSS

Databases: MongoDB, SQLite3

Core: DSA, DBMS, OS, OOP, Algorithms

## Projects:

### Crime Analysis & Reporting System: *React* | *Flask* | *PostgreSQL*

- Built a full-stack crime reporting platform with ML-powered crime severity analysis and real-time data visualization using Google Maps API and heatmaps.
- Implemented JWT-based user authentication, crime tracking, and an admin dashboard for trend analytics and report management.

### Quiz Master: *Vue.js* | *Flask* | *SQLite*

- Developed a responsive quiz platform with real-time performance tracking, adaptive question flow, and a leaderboard system.
- Integrated Flask backend for managing quiz logic and user scores, with a lightweight SQLite database.

### EcoFinds – Sustainable Second-Hand Marketplace: *React* | *Flask* | *Tailwind CSS*

- Created for Odoo Hackathon 2025; selected in Top 50 from 850+ entries.
- Developed a full-featured platform for buying/selling pre-owned items, with authentication, product management, search/filter functionality, shopping cart, and order history.

### A-Z Household Service Platform: *HTML* | *jinja template* | *Flask*

- Built a comprehensive service booking and equipment rental system with separate user, service provider, and admin interfaces.
- Included advanced filtering, live request tracking, provider verification, review system, and admin-level analytics and dashboards.

## Achievements & Hackathons

- \* Cleared NDA written exam 3 times
- \* Hackelipse Hackathon - Top 20 finalist
- \* Odoo Hackathon 2025 - Top 50 in Round One

## Coding Profiles

HackerRank: 4\* in Problem Solving | DSA: 90%

LeetCode: 65+ problems | 80% accuracy

GitHub: 5+ projects