

# Suvan Agrawal

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## Education

### Vishwakarma Institute of Information Technology (VIIT), Pune

- Bachelor of Technology in Information Technology
- Technical Courses: Data Structures and Algorithms, CS Fundamentals.

2023 – present  
**CGPA: 8.58**

### Maharashtra Technical Education Society (MTES), Pune

- Senior Secondary (Class XII)

2021 – 2023  
**Percentage: 83.17**

### Blossom Public School (New), Narhe, Pune

- Junior College (Class X)
- Achieved **Ninth rank** in School in Board exams (CBSE)

2014 – 2021  
**Percentage: 91.80**

## Technical Projects

### StackWise – Library Management System | GitHub | Node.js, Express.js, MongoDB, HTML, CSS, REST APIs

- Developed a **full-stack library management platform** for book inventory, member records, and book issue/return.
- Built an **intuitive dashboard** and **RESTful APIs** to streamline library administration.
- Implemented secure user authentication and role-based access (Admin/Student)** to ensure privacy and controlled access.

### Resume Scanner & Job Recommendation System | GitHub | Python, SpaCy, NLP

- Built a tool to **extract skills from resumes (PDF/DOCX/CSV)** using NLP and compare them against job requirements.
- Implemented **recommendation scoring** based on skill-job match percentage.

### Vishwasahayak – AI – Powered Desktop Chatbot | GitHub | Python (Tkinter), Groq LLaMA 3.1 API

- Designed a **desktop chatbot** with real-time AI-powered responses.
- Integrated **typewriter-style UI, threaded API calls, and splash screens** for smooth UX.

## Skills and Interests

**Technical:** C++, Python, Java, JavaScript, React.js, Node.js, Express.js, REST APIs, HTML, CSS, Bootstrap, MongoDB, MySQL, Power BI, Pandas, NumPy, Matplotlib, SeaBorn Git & GitHub, Excel, IBM Mainframe Technology, OOPS, DBMS, Operating System, Problem Solving.

**Non-Technical:** Leadership, Public Speaking, Problem Analysis, Graphic Designing, Adaptability.

## Achievements/Certificates

Leetcode : Solved 180+ questions | <https://leetcode.com/u/2mHSeWHBnI/>

### ACHIEVEMENTS & CERTIFICATES

- Runner-Up, **Vishwaverse Competition (VIIT)**
- CDAC AI Bootcamp (2025)**
- Cisco CCNA Certification**
- IBM Z Xplore Advanced**
- Infosys DSA Certification**
- Ex - Member, **Robotics Club (VIIT)**
- Active participant in hackathons & coding contests