

Suvan Agrawal

Phone: +91 9529389179 | Email: suvan.22311632@viit.ac.in

LinkedIn: www.linkedin.com/in/suvan-agrawal | GitHub: <https://github.com/suvssagrawal>



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

2014 – 2021

Percentage: 91.80

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

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