

# SAHIL JADHAV

## SOFTWARE ENGINEER

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## SUMMARY

Curious and driven AI & ML undergraduate with a passion for building real-world solutions through software and research. Skilled in Python, Java, and full-stack development, with a strong foundation in algorithms. Constantly exploring innovations in AI, especially in healthcare.

## SKILLS

- Languages: Java, Python, HTML/CSS
- Tools & Frameworks: Git, GitHub, Postman, Visual Studio Code, Jupyter Notebook
- Databases: MySQL, MongoDB
- Core Subjects: Data Structures & Algorithms, OOP
- Soft Skills: Leadership, Communication, Time Management, Team Collaboration

## PROFESSIONAL EXPERIENCE

### AI Research Intern

Feb 2025 - Present

loncure Tech Pvt Ltd | Feb 2024 - Present

- Conducting research on the application of Artificial Intelligence in healthcare, focusing on improving diagnostics and personalized treatment strategies.
- Working on the development of AI-generated healthcare videos aimed at enhancing patient education and awareness.

## PROJECTS

### Contract Analyzer (NLP | Python)

- Built an AI-powered contract analysis tool using NLP to automatically extract legal clauses from documents.
- Integrated risk detection and compliance checks to streamline legal document reviews.

### DigiRaksha - Cybersecurity Awareness Platform (Web | JS + Python)

- Developed a user-friendly educational platform promoting digital safety and best practices in cybersecurity.
- Focused on increasing awareness and digital literacy through interactive modules and real-world examples.

## EDUCATION

### B.Tech in Computer Science & Engineering (AI & ML)

2023-2026

Shri Ramdeobaba College of Engineering & Management, Nagpur

### Diploma in Computer Engineering

2020-2023

Swami Vivekanand Institute of Polytechnic, Latur

## CERTIFICATIONS

- Postman API Student Expert - Postman
- Python Essentials 1 & Python Essentials 2 - Cisco Networking Academy

## LEADERSHIP

- Postman Student Leader* : Trained students on REST API development.
- Green Initiative Lead* : Coordinated a 90K+ tree plantation drive.
- Director of Professional Services (Rotaract Club of RCOEM)* : Managed tech literacy programs.