

Shailesh Kumar

Frontend Developer | AI & Cloud Computing Enthusiast | Open Source Contributor

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SUMMARY

Motivated 3rd-year Computer Science and Engineering student at Government Engineering College Sonbhadra, passionate about AI, Cloud Computing, and Open-Source Development. Skilled in applying theoretical knowledge to real-world challenges and eager to gain hands-on experience through internships. Committed to continuous learning, innovation, and effective team collaboration.

EXPERIENCE

Intern

 Infosys Springboard 11/2025 - Present Remote (Virtual)

Internship focused on AI Domain

- Gaining practical exposure to Artificial Intelligence, Machine Learning, and NLP using Python
- Worked on model development and deployment through real-world case studies



Contributor

GirlScript Summer of Code (GSSoC) 10/2025 - Present Remote Open Source Contributor

- Contributing to open-source projects under the GSSoC program through code, documentation, and bug fixes
- Collaborating with maintainers and fellow contributors to enhance project functionality and community engagement



Lead

CTC (Community for Technology and Coding) 08/2025 - Present REC , Sonbhadra

Cloud Computing Lead

- Establishing the new Cloud Computing domain within the tech community
- Mentoring juniors on AWS, Google Cloud, and hands-on project deployment



Student Participant / Team Lead

SIH & Other Technical Events

Participated in SIH and various internal & external hackathons

- Collaborated with peers and mentors in multiple hackathons to design and prototype tech-driven solutions.



Educator

Umeed Foundation, Sonbhadra 05/2023 - 07/2024

Non-profit organization providing free education and mentorship to underprivileged students.

- Volunteering as an Educator under the Umeed Foundation to support free education for underprivileged students .

EDUCATION



Bachelor of Technology(Computer Science and Engineering)

Rajkiya Engineering College, Sonbhadra

08/2023 - Present

GPA 8.30 / 10



Senior Secondary (Intermediate)

Udit Narayan Inter College, Kushinagar

01/2020 - 12/2022

PROJECTS

1. Online Payment Fraud Detection System | Python, Machine Learning

- Built an ML model to detect fraudulent transactions using data patterns and classification algorithms.
- Deployed the model with Flask for real-time prediction and user-friendly visualization.

2. Location Tracker | HTML, CSS, JavaScript, Google Maps API

- Developed a responsive web app to track and display live user location using GPS and Maps API integration.
- Implemented secure location sharing with real-time updates and clean UI design.

3. AI Chat Support Bot | Python, Flask, NLP

- Built an AI chatbot using NLP for real-time query handling.
- Integrated Flask backend with an interactive web interface.

Skills:

- Languages:** C++, Python, JavaScript, HTML/CSS
- Frameworks & Libraries:** Flask, React.js, Pandas, NumPy, Scikit-learn, NLTK
- Tools & Platforms:** Git, GitHub, Docker
- Others:** Machine Learning, NLP, *Currently learning DSA*
- Soft Skills:** Adaptability, Communication, Problem-Solving, Team Collaboration, Time Management