

Shailesh Kumar

Bachelor of Technology
Computer Science (CSE)
Government Engineering College, Sonbhadra

+91-9119947743
shailesh911994777@gmail.com
GitHub
LinkedIn

EDUCATION

Year	Degree/Certificate	Institute	CGPA/Percentage
2023 -Present	B.Tech Computer Science (CSE)	Government Engineering College , Sonbhadra, U.P	8.4
2020-2022	Intermediate- PCM (XII)	Udit Narayan Inter College, Kushinagar	80.4
2018-2020	High School (Class X)	Smt. Champa Devi U.M.V. Kushinagar	82.4

EXPERIENCE

- Infosys Springboard** Nov 2025 – Present
AI / Software Engineering Intern
Remote
– Working on AI/ML NLP projects using Python and Flask.
– Developing and deploying ML microservices on cloud.
– Project: **AI Paper Summarizer** — automates research summarization and insights extraction.
- GirlScript Summer of Code (GSSoC)** Oct 2025 – Present
Open Source Contributor
– Contributed to open-source issues, UI fixes, and documentation using Git/GitHub.
- CTC (Community for Technology and Coding)** Aug 2025 – Present
Cloud Computing Lead
REC Sonbhadra
– Mentored juniors in AWS/GCP deployed real-time apps; conducted workshops on cloud, Docker, CI/CD.
- Smart India Hackathon (SIH)** 2024 – 2025
Hackathon Participant
– Worked on prototype solutions in AI, cloud, and web projects.

PROJECTS

- AI Paper Summarizer** Nov 2025 – Present
Python, Flask, NLP, Cloud
Infosys Springboard Internship
– Developed an AI-powered research paper summarizer extracting key insights automatically.
– Built microservices and deployed on AWS/GCP; integrated backend with a simple web UI.
- Online Payment Fraud Detection** 2025
Python, Flask, ML, Cloud
Academic Project
– Built ML model to detect fraudulent transactions; deployed with Flask for real-time predictions.
– Provided a simple web interface for interactive visualization of predictions.
- Food Delivery Website** Jan 2025
JavaScript, Vue, Flask, Cloud, MySQL
Personal Project
– Built fullstack food delivery app with dynamic menu, cart, and real-time order updates via WebSockets.
– Integrated backend APIs with interactive frontend and deployed on cloud for scalable usage.

TECHNICAL SKILLS

- Languages:** Python, C/C++, JavaScript, HTML/CSS
- Frameworks / Libraries:** Flask, Vue/React, Pandas, NumPy, Scikit-learn, NLTK
- Tools:** Git, GitHub, Jupyter, Visual Studio
- Other:** Machine Learning, NLP, Cloud Deployment (basic), DSA (Currently Learning)

SOFT SKILLS

- : Leadership, Teamwork, Adaptability, Communication, Problem-Solving, Time Management

CERTIFICATIONS

- Microsoft Learn: Power Platform Fundamentals** – Microsoft Learn (2024)
- Adobe Hackathon Participation** – Adobe (2025)
- Smart India Hackathon (SIH)** – College Level (2024 -2025)