

Naina Shukla

Satna, Madya Pradesh- 485115 | +91-9336646107 | shuklanaina638@gmail.com | [GitHub](#) | [Linkedin](#)

SUMMARY:

I am a final-year Computer Science student with practical experience in full-stack and web development gained through both solo and collaborative projects. I possess a solid background in backend development, frontend design, and hands-on experience with a machine learning project. My eagerness to learn, adapt, and excel as a software developer drives my passion for technology and innovation

TECHNICAL SKILLS:

Frontend – HTML , CSS , JavaScript , React Js , Tailwind , TypeScript

Backend – Node js , Express js , TypeScript

Database – MySQL , MongoDB

DevOps – Docker, Render, Git

Machine Learning –Python, Scikit-Learn, Predictive Modeling, Data Preprocessing

Concepts and Programming Skills – Data Structures and Algorithms (DSA), MVC Architecture, Object-Oriented Programming (OOP)

Version Control and Collaboration – GitHub

EXPERIENCE :

Ethical Hacking Intern – C-DAC, Noida, India | 02/2025 – 03/2025

- Trained in ethical hacking, Penetration testing and core cybersecurity concepts under the Cyber Gyan Project.

Full Stack Development (MERN) Trainee – C-DAC, Patna, India | 03/2025 – 04/2025

- Gained hands-on experience in building full-stack applications using the MERN stack.
- Worked collaboratively on a group project involving frontend development, backend APIs, and database operations.

Web Development Intern – CodSoft | 05/2026 – 05/2026

- Developed full-stack web projects during a remote internship, gaining practical experience in frontend and backend development.
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PROJECTS :

Echo-Beats- MERN Stack Project [Live Link](#) | [GitHub](#)

Tech Stack: MongoDB, Express.js, React.js, Node.js

- * Contributed to database design and frontend authentication in a group-based music streaming application.

Parkinson Prediction- Machine Learning Project [Live Link](#) | [GitHub](#)

Tech Stack: Python, Scikit-learn, Pandas, NumPy, Streamlit, SMOTE, Pickle

- * Built a machine learning model to predict Parkinson's disease from voice-based biomedical features and deployed it as a real-time web application.

Job-Board [Live Link](#) | [GitHub](#)

Tech Stack: HTML | CSS | JavaScript | Node.js | Express.js | MongoDB

- * Developed a full-stack Job Board application enabling job posting, browsing, and applications with RESTful APIs, database integration, and role-based access for recruiters and job seekers.
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Certifications:

- Ethical Hacking & Cyber Security – C-DAC (Cyber Gyan Project)
- Full Stack Development (MERN) – C-DAC, Patna
- Web Development Internship – CodSoft

[Certificate](#)

[Certificate](#)

[Certificate](#)

EDUCATION:

Mahatma Gandhi Central University, | Motihari, Bihar | B.Tech, CSE, | Expected in 2026