

# Shweta Rajput

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## SUMMARY

Full Stack Developer with proven experience in developing responsive web and cross-platform mobile apps using Flutter, React.js, Node.js, and modern UI frameworks. Proficient in designing RESTful APIs, managing SQL/NoSQL databases, and delivering scalable, user-centric solutions with seamless frontend-backend integration.

## SKILLS

- **Languages:** Python, JavaScript, SQL, HTML, CSS
- **Frameworks & Libraries:** Flutter, React.js, Node.js, Express.js, Flask, Redux, Bootstrap, TailwindCSS, Material UI,
- **APIs & Integrations:** RESTful APIs, WebSockets, OAuth 2.0, Firebase, Third-party Libraries
- **Databases:** Firebase Firestore, MongoDB, MySQL
- **Cloud & Deployment:** AWS (EC2, S3), Google Cloud Platform (GCP), Render, Netlify, Vercel
- **AI & ML:** TensorFlow, Scikit-learn, Hugging Face Transformers, Google Colab
- **Tools & Utilities:** Git, GitHub, Postman, Google Analytics, Figma, Adobe XD, Canva

## EDUCATION

<b>SRM University, Delhi-NCR</b> Master of Computer Applications (MCA)	2023 — 2025 <b>CGPA: 8.7/10</b>
<b>Maharshi Dayanand University, Rohtak</b> Bachelor of Science in Computer Science (B.Sc CS)	2019 — 2022 <b>CGPA: 6.7/10</b>
<b>SCRM Sr. Sec. School, Sonipat</b> Class XII (CBSE)	2017 — 2018 <b>CGPA: 7.2/10</b>

## EXPERIENCE

- Full Stack Developer | Innovative Coding Campus, Hisar** July 2025 - November 2025
- Led development of full-stack apps using MERN stack and Flutter, delivering scalable solutions for clients and teams.
  - Built and deployed secure APIs, optimized database queries, and ensured 35% faster response times for real-time apps.
  - Integrated cloud services (Firebase, AWS) for authentication, hosting, and storage, boosting scalability and reliability.
  - Collaborated with cross-functional teams to design intuitive UIs, achieving a 40% rise in user engagement.
  - Mentored junior developers and contributed to code reviews, upholding coding standards and boosting team productivity.
- Backend Developer Intern | Sammegh Technologies** July 2022 - Dec 2022
- Developed systems using the MERN stack (MongoDB, Express.js, React, Node.js), boosting performance by 50%.
  - Implemented secure RESTful APIs, reducing data retrieval times by 30% and enhancing system reliability.
  - Collaborated with cross-functional teams to deliver 2+ live projects on time, ensuring seamless integration between frontend and backend systems.
- Frontend Developer Intern | Sammegh Technologies** June 2021 - Sep 2021
- Created responsive web applications using HTML, CSS, JS, and React.js, achieving 100% cross-device compatibility.
  - Integrated RESTful APIs to enable real-time data updates, improving user engagement by 45%.
  - Enhanced performance by reducing page load times by 40% through code optimization and lazy loading techniques.

## PROJECTS

- CropFit - Smart Crop Disease Detection | Python, TensorFlow, CNN, Flask, Flutter | [GitHub](#) | [Demo](#)**
- Built a hybrid deep learning model using VGG16 and ResNet50, achieving 97.63% accuracy on 11+ crop diseases.
  - Trained on Google Colab with TensorFlow, reducing inference time by 25%.
  - Integrated into Flutter app, enabling farmers to upload images for disease detection with 95% prediction accuracy.
  - Deployed on Hugging Face, ensuring scalable and low-latency predictions with a response time under 10 seconds.
- DataVerse - AI Powered Data Extraction Tool | Python, Flask, MongoDB, TensorFlow | [GitHub](#) | [Demo](#)**
- Automated data extraction from CSV & Google Sheets, reducing manual workload by 40%.
  - Integrated SerpAPI, and Groq API for high-accuracy real-time data retrieval, improving efficiency by 30%.
  - Created advanced tools for data cleaning and visualization, improving data quality by 50%.
  - Built an interactive UI for queries, enabling data extraction (emails, phone numbers, addresses) in under 3 seconds.
- SkillUp Launch - Career Platform | MongoDB Atlas, Node.js, Postman API, HTML, CSS, JavaScript, | [GitHub](#) | [Demo](#)**
- Built a platform for resume, LinkedIn, and portfolio optimization with secure, validated APIs, supporting 500+ users.
  - Crafted a responsive front-end achieving a 95% user satisfaction rate for seamless navigation.
  - Launched platforms on Netlify and Render, achieving 99.9% uptime and load times under 2 seconds.

## CERTIFICATIONS

- **Frontend Development** Training Certificate
- **Full Stack Development** Internship Certificate