

# PRACHI SHARMA

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## EDUCATION

### Bachelor of Technology in Computer Science and Engineering

Model Institute of Engineering and Technology Jammu, J&K

November 2022 - Present | Jammu, India

CGPA: 8.06

## EXPERIENCE

### Scorora | SDE Intern

May 2025 - Present

- Working as an SDE Intern at Scorora, developing scalable and performant frontend architecture for their mobile (React Native) application and web landing page using best coding practices.
- Collaborating closely with the CTO and a team of developers, integrating RESTful APIs and managing state to deliver seamless, dynamic, and real-time user experiences.
- Implementing secure authentication flows, protected routes, and client-side logic to enhance application reliability while creating responsive, accessible UI components with clean, engaging design.
- Handling build processes, environment setups, and Git workflows to support efficient frontend CI/CD pipelines and ensure maintainable, production-ready code.

### Uncapp | Web Developer Intern

Feb 2025 - May 2025

- Developed scalable and performant frontend architecture for modern web applications using best coding practices.
- Integrated RESTful APIs and managed state to deliver seamless, dynamic, and real-time user experiences.
- Implemented secure authentication flows, protected routes, and client-side logic to enhance application reliability.
- Created responsive, accessible UI components ensuring clean design and smooth, engaging user interactions.
- Handled build processes, environment setups, and Git workflows to support efficient frontend CI/CD pipelines.

## PROJECTS

### DeshKriti: AI-Powered Multivendor NRI E-Commerce Marketplace - [GitHub](#)

- Designed and developed responsive UI for user, seller, and admin dashboards using React and Redux.
- Integrated voice-enabled AI assistant (Bharat Post GPT) for personalized product search and storytelling.
- Implemented AR-based product visualization and 3D map for immersive shopping experiences.
- Developed smooth, secure user flows for seller onboarding, role-based access, and order management.
- Ensured performance optimization, accessibility, and seamless API integration for a scalable frontend experience.

### Samarth: AI-Powered Mobile App for Early Neuro-Motor Disorder Detection - [GitHub](#) | [Demo Video](#)

- Developed the frontend of an AI-powered application for neuro-motor disorder detection (Parkinson's, ALS, Bell's Palsy), enabling symptom tracking through facial, voice, and movement analysis.
- Built a responsive and accessible interface with React and Tailwind CSS, ensuring a seamless experience across devices for patients and caregivers.
- Integrated frontend components with computer vision and ML services to visualize real-time health assessments and alerts.
- Focused on usability and accessibility for diverse user groups, including seniors and people with motor disabilities, through thoughtful design and testing.

## SKILLS

- Programming Languages: C++, Python, JavaScript
- Frontend: React.js, React Native, HTML, CSS, JavaScript, Redux, Tailwind CSS
- Backend: Django, Node.js, Express.js, Python, FastAPI, RESTful APIs, JWT, WebSockets
- Databases: MySQL, MongoDB, SQL, Mongoose,
- Machine Learning & AI: CNN, RNN, OCR, NLP, TensorFlow, PyTorch, OpenCV, EDA, Prompt Engineering
- DevOps & Tools: Git, GitHub, Docker, Postman, AWS, CI/CD, Tableau

## ACCOMPLISHMENTS

### Smart India Hackathon (SIH) – National Winner 2024 & 2025

- Smart India Hackathon 2024 (Software Edition): Secured 1st Rank nationally among 60,000+ teams in the Sustainable Software Engineering track.
- Smart India Hackathon 2025 (Hardware Edition): Secured 1st Rank nationally among 8 lakh+ participants.

### Qualified for Grand Finale – IEEE YESIST'12 2025

- Selected for the IEEE YESIST International Grand Finale representing India in Malaysia (Aug 2025) and recognized among the Top 10 projects globally.

### Chairperson IEEE WIE Student Branch

Spearheaded event coordination, strategic communication, and organizational leadership for IEEE WIE, driving impactful student engagement and innovation.