

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.