Prashant Sharma

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LinkedIn

Education

- **IIMT College of Engineering**, Greater Noida, UP
  B.Tech in Computer Science Engineering, Expected May 2025, SGPA: 7.6/10
- **Government Polytechnic Chopan**, Sonbhadra, UP
  Diploma in Computer Science Engineering, July 2021, Grade: 74.41%

Experience

- **Prutor.ai**, Noida, UP
  Software Developer Intern, September 2024 - Present
  - Developed full-stack applications using React.js (frontend) and Express.js with MongoDB (backend).
  - Integrated RESTful APIs using Node.js and Postman to streamline client-server communication.
  - Utilized Redux and Redux-Thunk for efficient state management in applications.
  - Debugged, tested, and optimized code for performance and scalability.

Skills

- **Programming Languages:** C, Java, JavaScript, TypeScript, Python, SQL
- **Web Technologies:** React.js, Node.js, Express.js, Tailwind CSS
- **Databases:** MongoDB, SQL
- **Tools and Frameworks:** Redux, Firebase, Appwrite, Postman, Git, Version Control
- **Core Competencies:** Data Structures and Algorithms, Object-Oriented Programming, Database Management Systems, Operating Systems, Machine Learning, Artificial Intelligence, Cyber Security
- **Other:** Communication Skills, Collaboration

Projects

- **Blog App** (GitHub)
  Technologies: React, Tailwind CSS, Appwrite. Developed a responsive frontend with user authentication and real-time updates.
- **Portfolio Website** (GitHub)
  Technologies: React, Tailwind CSS. Created dynamic components and a responsive layout; deployed on Vercel.
- **Weather App** (GitHub)
  Technologies: HTML, CSS, JavaScript. Designed a clean UI with real-time weather data integration; deployed on GitHub Pages.

Certifications

- Flipkart Grid 5.0
- Cyber Security Essentials
- Java (HackerRank)
- SQL (HackerRank)

Honors & Awards

- Solved over 400 problems on LeetCode and GeeksforGeeks.
- Achieved a 5-star rating in Java on HackerRank.

Achievements

- Maintained a 100-day streak on LeetCode and GeeksforGeeks.