Simran Verma

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PROFILE SUMMARY

Full-Stack Developer with hands-on experience in JavaScript, Node.js, Express.js, and React.js, focused on building scalable and reliable web applications. Proficient in RESTful APIs, JWT-based authentication, MongoDB, and MySQL. Strong foundation in Data Structures, Object-Oriented Programming, and system design, with experience delivering production-ready projects.

EDUCATION

Vellore Institute of Technology, Bhopal   *Oct 2022 – Ongoing*
B.Tech in Computer Science   CGPA: 8.75

WORK EXPERIENCE

The Technogen   *Apr 2023 – Jul 2023*
Web Development Intern, Hyderabad, India

- Developed 8 interactive and responsive web pages using HTML and CSS.
- Improved user engagement through UI optimization, reducing bounce rate by 25%.
- Collaborated with stakeholders to translate requirements into functional web solutions.
- Ensured scalability, cross-browser compatibility, and adherence to modern web standards.

PROJECTS

Feasto — Full Stack Food Hunting Web App   *Jan 2025 – Mar 2025*
Tech: JavaScript, Node.js, Express.js

GitHub: github.com/simran-2026/feasto   **Live:** feasto-self.vercel.app

- Designed and developed a full-stack food discovery and ordering platform with modular architecture.
- Implemented RESTful APIs to support browsing, ordering, and content delivery workflows.
- Integrated video-based content to enhance dish visibility and user engagement.
- Optimized backend logic to support stable performance for 50+ concurrent users.

RideWaves — Ride-Hailing Platform   *Feb 2025 – Apr 2025*
Tech: JavaScript, Node.js, Express.js, WebSockets

GitHub: github.com/simran-2026/ridewave

- Built a real-time ride-hailing system with booking, driver assignment, and fare estimation.
- Implemented WebSocket-based communication for low-latency real-time updates.
- Designed secure authentication and authorization flows using JWT.
- Reduced invalid ride requests through improved backend validation.

TECHNICAL ACTIVITIES & PROBLEM SOLVING

- Solved 500+ Data Structures and Algorithms problems on LeetCode and GeeksforGeeks.
- Strong problem-solving skills across arrays, strings, recursion, dynamic programming, and graphs.
- Participated in multiple hackathons, developing functional MERN-based applications.
- Worked in fast-paced, team-based environments using Agile development practices.

EXTRACURRICULAR

- Represented and led teams in Badminton tournaments, winning multiple inter-college events.
- Secured Badminton Team Tournament championships at AARAMBH for three consecutive years.
- Actively engaged in gym training and fitness activities, maintaining discipline and consistency.