Shivank Mahor

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Education

Indian Institute of Information Technology (IIIT), Sonepat　　Nov 2022 – June 2026
B.Tech in Computer Science & Engineering　　(Expected)

Professional Experience

Full-Stack Intern, DARWIN, Remote (6 months)　　Mar 2025 – Aug 2025
- Built 3+ AI-driven automation systems using LLM tool-calling and orchestration loops, improving workflow efficiency.
- Developed an automated Intern Hiring Platform processing 1000+ applicants/day with quiz and voice assessments.
- Engineered multi-agent orchestration pipelines (JS/Python) chaining LLM calls and APIs, reducing task time by 50%.
- Integrated real-time audio with AI agents for live, human-like task execution.

Projects

TalentFlow – A Mini Hiring Platform　🌐 Live
- Built a modern, responsive hiring platform frontend using React, TailwindCSS, and Dexie (IndexedDB) with Mirage.js mock backend.
- Designed clean UI/UX with realistic data handling — including job creation, editing, archiving, and smooth drag-and-drop reordering.
- Implemented optimistic UI updates with rollback logic for failed requests, simulating real-world latency and server error rates.
- Engineered local data persistence, pagination, and client-side filters for 1000+ seeded candidates and 25+ job records.

Personal Portfolio Website　🌐 Link
- Built a portfolio with React, Framer Motion, and Tailwind CSS to showcase projects and skills.
- Implemented fluid, responsive layouts and complex UI animations, achieving a 95+ score on Google PageSpeed Insights for Performance and Best Practices.

Attendance Management System　🌐 Link
- MERN app adopted by 5+ professors for 300+ students, reducing manual attendance entry by 90%.
- Secure role-based JWT authentication and subject-wise tracking to ensure data integrity.
- Generates detailed attendance reports (daily, monthly, semester-wise) automatically.
- Optimized database queries and schema using MongoDB & Mongoose for fast, real-time updates.

Technical Skills

Languages: JavaScript, TypeScript, Python, Java, C++, SQL, HTML & CSS
Frontend: React, Next.js, Framer Motion, Tailwind CSS, Shadcn, Vite
Backend: Node.js, Express.js
Databases & Tools: MongoDB, Mongoose, Git, GitHub, Docker, Postman, Vercel
AI: OpenAI API, Claude, LLaMA, LLM Tool-Calling
Core Concepts: Data Structures & Algorithms, OOP
Soft Skills: Teamwork, Communication, Presentation, Problem Solving

Interests

Geopolitics, Videography, Photography