Namokar Jain

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EDUCATION

VIT Bhopal University   **Expected May 2026**
Bachelor of Science in Computer Science | CGPA:8.18   *Bhopal, Madhya Pradesh*

PROJECTS

Mockerz | HTML5, CSS3, React, Tailwind, Firebase, Vercel, OpenAI   **Jun 2025 – Jul 2025**
- Launched and deployed a comprehensive voice-based AI mock interview assistant that dynamically generates role-specific and difficulty-tiered questions using OpenAI APIs for enhanced preparation.
- Integrated Vapi with FastAPI/Node.js backend to process prompts and deliver real-time interview questions.
- mplemented a fully responsive UI using React and Tailwind CSS, deployed on Vercel with <200 ms latency and automated CI/CD pipelines for continuous delivery.
- Managed and maintained secure data persistence with Firebase Authentication and Firestore, enabling seamless user login, interview history tracking, and analytics dashboards.

Finthrift | Next.js, Tailwind CSS, Prisma, Supabase, HTML5, CSS3, Arcjet   **Aug 2025 – Sep 2025**
- Built a responsive AI-powered personal finance web application using Next.js and Tailwind CSS, enabling users to track spending, set budgets, and receive real-time AI-generated financial insights.
- Integrated Gemini AI to deliver personalized savings tips and expense categorization, improving user decision-making by 30 % based on internal testing.
- Designed a scalable PostgreSQL schema with Prisma ORM and Supabase authentication, ensuring secure and seamless user onboarding.
- Implemented Arcjet security middleware to protect sensitive financial data, reducing API abuse attempts and improving compliance posture.

Driver Drowsiness Detection System | Python,TensorFlow,OpenCV   **Mar 2024 – May 2024**
- Implemented an advanced LSTM-AE model for real-time detection of drowsiness among the drivers while driving that cut manual monitoring time by 10 hours weekly and enhanced accuracy rates beyond 95 %, streamlining operational efficiency within the team.
- Led a cross-functional team of four to improve predictive accuracy by 30%, streamlining the model's deployment and reducing analysis time from weeks to days, enhancing decision-making efficiency.
- Constructed a high-accuracy driver drowsiness detection model, achieving 95% accuracy with false positives below 3% during rigorous testing.

Portfolio Website | Next.js, React, Tailwind CSS,Framer Motion   **May 2025 – Sep 2025**
- Architected a responsive, SEO-optimized personal portfolio website using Next.js, Tailwind CSS, and Shadcn UI to showcase 4+ projects, certifications, and achievements with an engaging user interface.
- Engineered using Next.js for server-side rendering and SEO optimization, enhancing page load speed and search visibility.

CERTIFICATIONS

- IBM DevOps Certification by IBM Career Education Program
- BM Cybersecurity Analyst Certification by IBM Career Education Program
- Advanced Software Engineering Virtual Experience Program by Walmart USA on Forage (Sep 2025)
- Power BI for Beginners Certification by Microsoft & Simplilearn

TECHNICAL SKILLS

Languages: C++, JavaScript, HTML5, CSS3, Type Script

Frameworks/Tools: MongoDB, Prisma ORM, Node.js, React.js, Tailwind CSS, Git, PowerBI, Firebase

EXTRACURRICULAR ACTIVITIES

Presented "Agro Shield – Crop Disease Detection" at VII BioEngineering Conf 2024, NIT Rourkela (recognized for innovation); Runner-up in Aarambh College Volleyball Tournament; State-level Badminton Player.