

ADITYA YADAV

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COURSEWORK / SKILLS

- DSA
- Full Stack Web Development
- RESTful API Development
- OOPS Concept
- DBMS

TECHNICAL SKILLS

Languages: Java, C, JavaScript (ES6+), TypeScript, Python, SQL, NoSQL

Developer Tools: VS Code, IntelliJ IDEA, PyCharm, Figma, Canva

Technologies/Frameworks: Github, React.js, Next.js, Redux, Cloudflare Workers, Prisma, AWS, Node.js, Express.js, MongoDB, Linux

PROJECTS

Street Niti 📁 | [React](#), [TypeScript](#), [Express.js](#), [PrismaORM](#), [PostgreSQL](#) Jan 2025

- Developed Street-Niti, a Smart Vendor Management System for vendor applications and approvals.
- Implemented JWT authentication and role-based access control.
- Designed an efficient database schema using Prisma ORM to handle large-scale vendor applications with fast retrieval.
- Planned future enhancements, including GIS-based vending spot selection via Google Maps API and digital payment integration using Razorpay/Stripe.

Scribe 📁 | [React](#), [Hono](#), [Cloudflare Workers](#), [PostgreSQL](#), [PrismaORM](#), [Tailwind](#) Oct 2024

- Designed and deployed a blogging platform ensuring fast performance and scalability.
- Implemented secure user authentication using JWT and connection pooling with Prisma Accelerate.
- Deployed on serverless Cloudflare Workers, enabling automatic scaling under high traffic.
- Connection pooling has done using Prisma Accelerate.
- Optimized for SEO with responsive design and real-time updates.

Secure Nest 📁 | [React](#), [Express](#), [JWT](#), [MongoDb](#) Nov 2024

- Developed a secure password manager application with clean and responsive UI.
- Implemented local storage functionality for additional security of user data.
- Integrated MongoDB for seamless and efficient database management.
- Used JWT to provide secure user authentication and data access control.

Core Competencies

Problem-Solving and Critical Thinking: Ability to analyze complex issues and develop innovative solutions.

Time Management: Skill in prioritizing tasks and meeting deadlines efficiently.

Adaptability: Quick learner who adjusts to new technologies and challenges seamlessly.

Project Management: Experience in planning, organizing, and executing projects.

EDUCATION

IMS Engineering College, Ghaziabad, India

2022 – 2026

B.Tech in Computer Science — Current CGPA: 7

INTERNSHIP

Skillrisers Infotech Pvt. Ltd. – ReactJS Intern (Jan 2024 – Feb 2024) 📁

- Developed responsive web applications using React.js and modern JavaScript (ES6+).
- Created reusable React components and optimized performance using hooks like useState and useEffect.
- Built interactive user interfaces by integrating REST APIs with real-time data.
- Collaborated with designers to implement functional and aesthetic interfaces using Tailwind CSS.

CERTIFICATIONS

- Runner-Up: Intercity Ideathon at IMSEC (2023)
- Data Structures and Algorithms with Java: Apna College Alpha Plus 2.0
- Full Stack Web Development: Harkirat Singh Cohort 2.0