

Akshat Trivedi

trivediakshat02@gmail.com | github.com/akshat1602 | linkedin.com/in/akshat-rar | +91 7007472481

Experience

Full Stack Developer Intern (MERN Stack)

Feb 2026 – Mar 2026

Dataman IT Solutions

- Engineered and maintained **responsive client-side features** using React.js and Tailwind CSS, improving overall UI/UX.
- Designed **scalable RESTful APIs** with Node.js and Express.js, optimizing **MongoDB queries** for efficient CRUD operations.
- Conducted **full-stack debugging** and collaborated via Git/GitHub for version control and peer code reviews.

Projects

RenewVault: Full-Stack Subscription & Renewal Tracker



Tools: Next.js, TypeScript, PostgreSQL, Prisma, NextAuth, Tailwind CSS

- Engineered a production-ready subscription tracker with a Tailwind CSS v4 responsive UI, featuring **multi-currency conversion (INR, USD, EUR, GBP)**, interactive filter chips, and live spend statistics.
- Implemented NextAuth v5 authentication, PostgreSQL management via Prisma ORM, and **automated cron-based transactional reminder emails** using Resend.

Stayora: Full-Stack Rental Listing Platform



Tools: Node.js, Express.js, MongoDB, Passport.js, Mapbox, Cloudinary

- Architected a scalable property marketplace featuring **comprehensive CRUD workflows**, dynamic Cloudinary image hosting, and an optimized **multi-parameter search engine**.
- Secured user workflows with **Passport.js session-based authentication** and integrated Mapbox for interactive geolocation mapping.

MeetSphere: Video Conferencing Platform



Tools: WebRTC, React.js, Node.js, Express.js, Socket.io

- Engineered a **low-latency video conferencing** application utilizing WebRTC for **peer-to-peer audio/video streaming** and React.js for the interactive UI.
- Configured **real-time signaling**, meeting room generation, and seamless join workflows using WebSockets (Socket.io) and Express.js.

Technical Skills

- Languages:** C++, SQL, Java, JavaScript, TypeScript, Python
- Web Technologies:** React.js, Next.js, Express.js, Tailwind CSS
- Technologies:** PostgreSQL, Prisma ORM, MongoDB, Node.js, REST APIs, NextAuth
- Tools:** Git, Postman, Vercel, Figma

Certifications

1. Programming with JavaScript

Meta · [Coursera Verified Badge](#)

2. Version Control

Meta · [Coursera Verified Badge](#)

3. Introduction to Front-End Development

Meta · [Coursera Verified Badge](#)

4. Delta (Full Stack Web Development)

Apna College · [Verified Badge](#)

Achievements

- Actively solved **300+ DSA problems** using C++ across competitive platforms including LeetCode, CodeChef, and GeeksforGeeks.
- Directed technical workshops and mentored peers as **Web Dev Lead** at **GDGC BBDNIIT**, demonstrating **strong team management** and fostering a collaborative developer community.

Education

Babu Banarasi Das Northern India Institute of Technology, B.Tech in C.S.E.

GPA: 8.13

Expected Sep 2027

St. Fidelis College (ISC), Intermediate in PCM with Computer Science

Percent: 83.4%

2022