ANSHU RAJ

Durgapur, West Bengal

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PROFESSIONAL SUMMARY

Full-stack developer with hands-on experience in JavaScript, React.js, Node.js, and MongoDB. Currently learning TypeScript and Next.js while building personal projects and improving problem-solving through data structures and algorithms.

TECHNICAL SKILLS

- Languages: Java, C, HTML, CSS, JavaScript, TypeScript, SQL.
- Frameworks & Libraries: React.js, Next Js, Node JS, Express JS, Mongoose, Tailwind CSS, Bootstrap.
- Operating Systems: Windows, Ubuntu.
- Cloud & DevOps: Vercel, Render.
- Data Tools: MongoDB, PostgreSQL, SQL (queries & joins).
- Tools & Technologies: Git, GitHub, PowerShell (basic scripting), Postman, Visual Studio Code.

EXPERIENCE

Full-Stack Developer Intern | Ardent Computech PVT.LTD. | GitHub Repo | Live

July 2024 - Sep 2024

- Built and developed a **tour & travels booking website** using MERN stack (MongoDB, Express.js, React.js, Node.js), improving booking efficiency by 25%.
- Implemented Mongoose for database modeling and optimized queries, reducing data retrieval time by 20%.
- Collaborated with a team of 5 cross-functional members, ensuring seamless integration between frontend and backend.
- Deployed the application on Vercel (frontend) and Render (backend), achieving 99% uptime in production.

PROJECTS

MEET-AI | GitHub Repo | Live

June 2025 - Aug 2025

- Developed a **real-time meeting platform** with an integrated AI agent that listens to conversations and suggests contextual ideas, boosting meeting productivity by 30%.
- Optimized the backend using WebSocket-based architecture to handle a 5× increase in concurrent users and AI interactions.
- Automated background jobs and workflows using **Inngest**, improving system reliability and reducing failure rates by 40%.
- Tech Stack: Next.js, Tailwind, Drizzle ORM, Neon DB, Inngest, tRPC, Stream SDKs, OpenAl API, Better Auth.

Tour Management | GitHub Repo | Live

Aug 2024 – Sep 2024

- Designed a full-stack booking website for tours & travel using MERN stack, improving user booking efficiency by 30%.
- Implemented and tested 10+ **RESTful APIs** (Register, login, book tour and payment etc.) with Postman collections.
- Enhanced **UI/UX** with responsive design, increasing average session duration by 20%.
- Tech Stack: React, JavaScript, Node JS, Express JS, MongoDB.

Streamify | GitHub Repo | Live

Mar 2024 – April 2024

- Built a real-time chat & video communication web application, users to connect globally; boosted user engagement by 35%.
- Developed secure authentication & authorization with JWT tokens, reducing unauthorized access attempts by 90%.
- Implemented peer-to-peer video calls with GetStream.io, improving connection stability and reducing latency by 20%.
- Tech Stack: MongoDB, Express.js, React.js, Node.js, Tailwind CSS, GetStream.io.

ACHIEVEMENTS & CERTIFICATIONS

- Awarded **Internship Certificates** from Ardent Computech for completing a 2-month Full-Stack Developer Internship, building and deploying a Project using MERN stack. | Certificate
- Participated in CodeNEST Hackathon, building innovative solutions with a team. | Certificate
- Actively engaged in GDG Kolkata tech sessions and meetups on full-stack development, cloud, and developer tools."
- Solved **100**+ coding problems. | Leetcode

EDUCATION

NSHM KNOWLEDGE CAMPUS, DURGAPUR (MAKAUT)

Sept 2022 - Present

Durgapur, West Bengal

Bachelor of Technology in Computer Science & Engineering, CGPA: 7.5