Ansh Goyal

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EDUCATION

University School of Information, Communication and Technology

Delhi, India

Bachelor of Technology - Information Technology

November 2021 - August 2025

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SKILLS SUMMARY

• Languages: C/C++, C#, Python, JavaScript, Typescript, Java

• Libraries: ThreeJs, React-Three, Prisma, React-speech, multer, AWS-S3, MUI, ShadCN, D3, PeerJs, Socket.io, Flask

• Others: SQL, NoSQL, Kubernetes, Git, Docker, Jenkins, Azure, AWS, GCP, Oauth

• Tools: Git, MySQL Workbench, Mongo Compass

• Soft Skills: Leadership, Teamwork, Communication skill, Leadership, Event Management, Public Speaking

EXPERIENCE

Meta Ventures Pvt. Ltd.

Remote

SDE Intern

June 2023 - October 2023

- Backend Overhaul: Integrated payments services(PhonePe,RazorPay,Slice), eliminating the manual verification of payment through email, enhanced efficiency by caching, reducing database queries by 20% and query times by 10%.
- Notification Service: Built a notification service from scratch, dispersing notifications on scheduled time. This
 initiative positively affected more than 10000+ users.

DV Social Remote

Full Stack Developer Intern

March 2023 - April 2023

- Frontend overhaul: Designed and delivered a scalable website for a digital marketing agency, enhancing user engagement and increasing online leads by 20%.
- \circ Dashboard System: Devised and launched an Dashboard System, reducing manual onboarding of customers by 50% and increasing data accessibility for 200+ users

Software Development Cell

USICT, GGSIPU

SFS Lead

April 2023 - June 2024

- Events: Leveraged exceptional public speaking skills to deliver captivating presentations to diverse audiences of 1000+ attendees, resulting in a 30% increase in event satisfaction scores and a 25% rise in post-event engagement.
- Project Management: Led Student Feedback System as the lead, notably overseeing the overhaul and enhancement of the official feedback system overseeing feedback from more than 15000+ students.

ACADEMIC PROJECTS

• Footprints- Web made accessible:

 ${\it React.js, Node.js, Express.js, MongoDB, Tailwind~CSS, OAuth}$

- Web Platform: Architectured and launched a secure web platform enabling users to store important text, images, and audio in one place and automated tag generation.
- Chrome Extension: Built and integrated a chrome extension with scraper to scrape important text and store, for future purposes

• TeamTalk - Team Communication Application: Visit

NextJs, WebRTC, Socket.io, NodeJs, Tailwind, MongoDB

- Real-Time: Developed a robust real-time team collaboration platform with channel-based communication and direct messaging features using SocketIO.
- Video Calling: Added Video calling feature for fast and effective communication and tried to reduce latency to 50ms.

• Wallet Wise - Financial Freedom at Your Fingertips:

Next.js, React, PostgreSQL, Prisma

- Comprehensive Financial Management: Developed an intuitive interface for logging expenses, incomes, and savings with categorization and date tracking, enhanced by insightful graphs to visualize spending patterns.
- Reliable and Secure Database: Leveraged PostgreSQL and Prisma for robust database management, ensuring data integrity, security, and seamless user experience.

• Sampatti - Surety of Security:

ReactJs, ThreeJS, Arcana, Web3JS, and IPFS

- **Proof of Ownership**: Engineered a platform enabling users to establish proof of ownership with a layer of decentralization, ensuring data integrity and security. Made on a demo of **20+ buildings**.
- Addressing Legal Corruption: Implemented a secure decentralized layer over the existing government execution process, mitigating instances of legal corruption and enhancing transparency.

Honors

- Ranked in **Top 100** out of 3500 teams in the prestigious **ACM ICPC Regionals** and qualified for **ICPC Amritapuri Regionals**
- Won the Arcana track prize in ETHForAll Hackathon