

Anand Singh Tomar



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ACADEMIC QUALIFICATION

- **Indore Institute of Science and Technology, Indore** Oct. 2022 – May 2026
Bachelor of Technology in Computer Science and Engineering
- **Govt Excellence Higher Secondary School, Mhow** 2019 – 2021

EXPERIENCE

- **Full Stack Developer, Fincoopers Tech India Private Ltd, Indore** May 2025 - Aug 2025
Worked on developing and enhancing web applications using React and Node.js. Contributed to both front-end and back-end development, ensuring seamless user experience and efficient data management.
- **Full Stack Developer Intern, Expelee, Dubai-Remote** Aug 2025 - Sep 2025
Assisted in building and improving web applications using React and Node.js, contributing to both front-end and back-end development for better user experience and efficient data handling.

PROJECTS

- **Blockchain Enabled AI Disease Prediction System** [Project Link](#)
Techstack: HTML, CSS, JavaScript, Solidity, Flask, Node.js, Express.js, MongoDB, LangChain, Metamask, AWS

Developed a decentralized platform leveraging blockchain technology to secure sensitive medical data. Integrated machine learning algorithms for accurate disease prediction and analytics.
- **ShopEase Ecommerce Website** [Project Link](#)
Techstack: JavaScript, React.js, Redux Toolkit, Tailwind CSS, Daisy UI Library, Node.js, Express.js, MongoDB, PostgreSQL, GraphQL, Redis, Firebase, Kafka, AWS

Architected a full-stack e-commerce platform using PostgreSQL, MongoDB, Redis, and Cloudinary, exposed via GraphQL and REST APIs. Implemented secure authentication with JWT, Firebase (Google Sign-In), and OAuth2 (Passport.js). Integrated Razorpay payments with persistent orders and Kafka-driven FCM for real-time alerts. Enabled advanced cart management via Redux for seamless user experience.

TECHNICAL SKILLS

- **Languages :** C, C++, Java, JavaScript (ES6+), Python, Rust, Solidity, TypeScript
- **Frontend :** React.js, Redux Toolkit, Tailwind CSS, HTML/CSS, Next.js
- **Backend :** Node.js, Express.js, Flask, FastAPI, Springboot, Nestjs, Smart Contracts
- **Databases :** MongoDB, PostgreSQL, MySQL, GraphQL, Redis, Firebase
- **AI Development Skills :** Langchain, Langgraph, RAG, GenAI, AI API Integration, N8N
- **Tools :** Kafka, Git, GitHub, Postman, Vercel, Render, ChatGPT, Gemini
- **DevOps:** Docker, Kubernetes, Jenkins, Terraform, AWS, Gitlab, Github Actions, ArgoCD

ACHIEVEMENTS

- Solved **250+** Coding Problems on Various Platforms like LeetCode, Codechef, GFG, Codeforce
- Win 1st position in College level Quiz competition

CERTIFICATIONS

- AWS Cloud Practitioner Essentials (Edx)
- Intro to Cyber Security Specialization (CourseEra)
- Ethical Hacking Essentials (EC Council)
- Blockchain and Cryptocurrency Explained (CourseEra)
- Cisco Certified Network Associate (NetAcad)