Anant Sharma

Gurugram, India | anantsharma.1839@gmail.com | +91 9311132845 | GitHub | LinkedIn

EDUCATION

Thapar Institute of Engineering and Technology — Patiala, Punjab, India
Bachelor of Engineering in Electronics and Computer Engineering — *Expected June 2026*

EXPERIENCE

Full Stack Developer — March 2024 – April 2024
Negotrip — *Remote*
- Developed RESTful APIs using Node.js and Express.js, managing data storage with MongoDB in a MERN stack, handling over 10,000 requests daily.
- Collaborated on frontend-backend integration, improving page load times by 20%.

Backend Developer — April 2023 – May 2023
AssignOver — *Remote*
- Engineered robust backend solutions with Node.js and Express.js, integrating MongoDB to enhance data management efficiency by 35%.
- Optimized backend functionalities for frontend integration, leading to a 40% increase in user engagement.

PROJECTS

Database Management Portal | *Node.js, MongoDB, Express.js, React.js* — February 2024
- Designed and implemented a robust database management system for ECED at TIET, enhancing data retrieval speed and system reliability.
- Architected and maintained backend infrastructure, reducing server response time by 20% and ensuring a seamless user experience.

AssignOver Website | *JavaScript, Node.js, Express.js, MongoDB* — April 2024
- Developed and maintained the backend for AssignOver, a research-based freelancing platform, improving system efficiency by 30%.
- Implemented user authentication with JWT and MongoDB, optimizing backend performance in a scalable MERN stack application.

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, C/C++, Python, TypeScript
Frontend: React.js, Flutter, Android Studio
Backend: Node.js, Express.js
Databases: MongoDB, Firebase, MySQL, PostgreSQL
Tools: Figma, Canva, Arduino
Libraries: pandas, NumPy, Matplotlib, Seaborn, scikit-learn, NLTK, TensorFlow **Other Skills**: SEO, UI/UX Development, Machine Learning, Deep Learning

ACTIVITIES

CODE 360 — December 2023 – Present
College Leader — *Patiala, Punjab, India*
- Acted as the point of contact for the Code 360 TIET Chapter, organizing over 10 events with an average of 500 participants.
- Founded the Code 360 TIET Chapter, recruiting 25+ members and organizing 3+ events.

CERTIFICATIONS

Data Structures and Algorithms (Coursera, San Diego)

DevOps (Coursera, IBM)

Advanced React.js (Coursera, Meta)

Frontend Development (Coursera, Meta)

Database Management Systems (Coursera, IBM)