Anant Sharma

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EDUCATION

Thapar Institute of Engineering and Technology

Bachelor of Engineering in Electronics and Computer Engineering

Patiala, Punjab, India Expected June 2026

EXPERIENCE

Full Stack Developer

March 2024 – April 2024

Negotrip

Remote

- Developed RESTful APIs using Node.js and Express.js, with data storage managed via MongoDB in a MERN stack, handling over 10,000 requests daily.
- Collaborated on frontend-backend integration, resulting in a 20% improvement in page load times.
- Ensured system reliability and performance through regular monitoring and optimization.

Backend Developer

April 2023 – May 2023

As signOver

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.
- · Adopted performance monitoring and debugging practices to ensure high system reliability.

PROJECTS

Database Management Portal | Node.js, MongoDB, Express.js, React.js

February 2024

- Designed and enacted a robust database management system for ECED at TIET, enhancing data retrieval speed and system reliability by 10%.
- 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
Campus Leader

December 2023 – Present

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)