SHANKAR GANESH

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SUMMARY

Computer Science student with hands-on internship experience in Web Development and full-stack web applications. Looking for a full-stack development internship to apply skills and deliver impactful user-centric solutions.

EDUCATION

B.Tech, Computer Science Engineering

Graduating May 2026

Jaypee Institute of Information Technology

7.3 CGPA

Noida, Uttar Pradesh

Relevant coursework: Data Structures and Algorithms, Operating Systems, Computer Networks.

TECHNICAL SKILLS

Frontend Development: React.js, Next.js, Tailwind CSS, HTML, CSS

Backend Development: Node.js, Express.js **Databases:** MongoDB, MySQL, Redis **Programming Languages:** JavaScript, C++

Tools & Technologies: Git, GitHub, Docker, Postman, WebSockets

PROFESSIONAL EXPERIENCE

Blackcoffer, Remote: Frontend Developer Intern

Jan 2024 - May 2024

- Developed and optimized frontend features using React.js and Tailwind CSS.
- Integrated REST APIs and improved UI/UX responsiveness across client projects.
- · Delivered reusable and accessible component libraries for better scalability.

ACADEMIC PROJECTS

Interviewer.ai Link

Designed a personalized mock interview platform with Next.js and Gemini API integration.

- Built a scalable backend architecture using Drizzle ORM for seamless database interactions, ensuring efficient state management and optimized API responses.
- Generated dynamic, user-specific interview questions leveraging Google's Gemini API, tailoring mock interviews to different job roles and skill levels.

ConvoSpace Link

Developed a real-time multi-user chat application using the MERN stack and Socket.IO.

- Integrated advanced features like real-time typing indicators and read receipts to enhance user interaction and provide an intuitive chat experience.
- Enabled seamless multimedia sharing, allowing users to upload and exchange images and videos inside chat rooms, enhancing communication capabilities.

The Angels Investors <u>Link</u>

Built a networking platform for connecting startup founders with investors using MERN stack.

- Developed a real-time pitch posting system where founders could submit startup pitches and receive instant notifications for investor responses, improving engagement rates.
- Integrated email notifications for critical actions such as pitch approvals, investor messages, and profile updates to keep users actively engaged.

ACTIVITIES

Optica Club

Technical Member

- Participated in team-based technical projects focused on innovation and outreach.
- Contributed to knowledge-sharing workshops and coding events.