Tejas Ambadas Khope

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Summary

Aspiring Software Engineer with a strong foundation in Java, object-oriented programming, and cloud computing. Passionate about problem-solving, collaborative development, and scalable software solutions. Experienced in full-stack web development using HTML, CSS, JavaScript, React, Node.js, Express, and MongoDB. Skilled in designing and implementing high-performance software solutions. Active member of GDG Nagpur, continuously learning cutting-edge technologies.

Skills

Programming: Java, JavaScript, HTML, CSS
Cloud & DevOps: Google Cloud Platform (GCP), Serverless Computing, CI/CD pipelines
Web Development: React, Node.js, Express, REST APIs, Responsive Design
Databases: MongoDB, SQL
Tools & Technologies: GitHub, Android Studio, Debugging, Troubleshooting
Soft Skills: Problem-Solving, Team Collaboration, Communication, Adaptability

Professional Experience

Software Engineering Intern, Cognifyz Technologies (Jan 2025 – Feb 2025)

- Designed and implemented object-oriented software solutions, enhancing system efficiency.
- Developed REST APIs, optimizing response times and ensuring seamless data flow.
- Optimized algorithms and data structures for improved speed and memory efficiency.

Member, GDG Nagpur (March 2023 – Present)

- Engaged in technical workshops, hackathons, and collaborative coding challenges.
- Networked with industry professionals to gain insights into software development and cloud computing.

Projects

E-Auction Platform

- Implemented secure user authentication with JWT for login and bidding access.
- Built backend APIs with Express.js for auctions and user management.
- **Tech Stack:** React, Node.js, Express, MongoDB, JWT Authentication.

Freelancing Platform

- Developed a job-matching platform with real-time updates and secure payments.
- Designed a real-time interactive dashboard, improving UX for freelancers and employers.
- **Tech Stack:** React, Node.js, Express, MongoDB, JWT Authentication.

B2B B2C Platform

- Developed a scalable platform for B2B and B2C interactions, enabling seamless transactions.
- Designed a role-based authentication system to differentiate between businesses and consumers.
- **Tech Stack:** React, Node.js, Express, MongoDB, JWT Authentication.

Education

B.Tech in Information Technology 2022 – 2026
Tulsiramji Gaikwad Patil College Of Engineering & Technology, Nagpur, Maharashtra
Relevant Coursework: Object-Oriented Programming, Data Structures & Algorithms, Cloud Computing.

Certifications & Extracurricular Activities

- Google Cloud Certified – Build a Secure Google Cloud Network
- Oracle Cloud Infrastructure 2023 Certified Foundations Associate