GANESH RAVIKANT KALE

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SUMMARY

Passionate Full Stack Developer with expertise in React and Java, bringing a strong foundation in both frontend and backend development. Gained practical experience at C-DAC, where I developed real-time applications and improved system performance. Committed to delivering clean, efficient code and solving complex technical challenges. Excited to contribute to impactful projects and expand my skill set in a dynamic development environment.

EDUCATION

Dr. Babasaheb Ambedkar Technological University, Lonar. *2020 – 2024*
B.Tech in Computer Science **CGPA: 7.13/10**

PROFESSIONAL EXPERIENCE

Software Developer Intern *March 2024 – June 2024*
Centre for Development of Advanced Computing (C-DAC) *Pune, India*

- Designed and developed the PARAM SHAVAK online sales platform, improving efficiency in supercomputer procurement by 30%.
- Leveraged HTML, CSS, JavaScript, Bootstrap, React.js, Node.js, and SQL to build a scalable and user-friendly system, reducing page load time by 20%.
- Automated email notifications, cutting manual communication time by 50% and improving customer response times.
- Built a fully responsive full-stack website, achieving 99% cross-device compatibility and enhancing the sales process efficiency.

PERSONAL PROJECTS

1. Online Learning Management System *2024 – 2025*
   - Engineered a robust platform managing 50+ courses, optimizing lecture access and instructor-student collaboration.
   - Developed secure authentication, password recovery, and seamless profile updates with an intuitive user experience.
   Tech Stack: React, Tailwind CSS, Spring Boot, MongoDB, Git, Netlify.

2. News Article Sentiment Analysis *2023 – 2024*
   - Conducted sentiment analysis on 300+ news articles using advanced text mining techniques.
   - Produced structured reports that enhanced decision-making processes and improved team efficiency by 20% in content strategy sessions.
   Tech Stack: Python, HTML, CSS, JavaScript.

SKILLS

Programming Languages: Python, Core Java, Advanced Java (JDBC, Servlets)
Programming Concepts: Object-Oriented Programming (OOP), Functional Programming
Frontend Development: HTML, CSS, Tailwind CSS, JavaScript, Bootstrap, MUI, React.js, Next.js
Backend Development: Node.js, REST APIs, Spring, Hibernate
Databases: SQL, MongoDB
Other Tools: Git, Version Control Systems

CERTIFICATIONS

– Frontend Developer (React) Certificate - HackerRank	*2025*
– Full Stack Java Course - JSpiders Hyderabad	*2024*
– TCS NQT Cracker Course - TalentBattle	*2024*

POSITION OF RESPONSIBILITY

- Team Leader in E-Yantra Project Competition. *2023*
- Core Member of CSI Club, contributing to collaborative projects. *2023*
- Student Coordinator, Training and Placement Cell at MGMCOE Nanded. *2024*