Borra Jagapathi Sai

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CAREER OBJECTIVE

Enthusiastic and detail-oriented Full Stack Developer with a passion for building scalable and efficient web applications. Proficient in both front-end and back-end technologies, with a strong problem-solving mindset and an eagerness to learn and adapt to new technologies.

EDUCATION

Koneru Lakshmaiah University (KLU)   2021 – 2025
Bachelor of Technology in Computer Science and Engineering (CGPA: 9.06/10)
Sri Chaitanya Junior College   2019 – 2021
Intermediate (95%)

PROJECTS

Blog Application
React.js, Node.js, Express.js, MongoDB   GitHub
• Developed a full-stack blog application to address the lack of a user-friendly, feature-rich platform for content creation and engagement.
• Implemented a MERN stack (MongoDB, Express, React, Node.js) solution with authentication, rich text editing, and dynamic content filtering to enhance user experience and scalability.
• Deployed a responsive blog platform with comments, likes, and search functionality, improving user engagement.
• Optimized backend APIs to reduce load time by 25%, improving performance across all user devices.

Hotel Management System
Java, Spring Boot, MySQL, HTML, CSS   GitHub
• Developed an automated system using Spring Boot and MySQL to digitalize hotel operations, including reservations, check-ins, and billing.
• Improved booking efficiency by 40% and reduced manual workload, enhancing customer satisfaction.
• Integrated an intuitive admin dashboard for real-time monitoring of bookings and customer feedback.

Enterprise Resource Planning (ERP) System
Python, Django, MySQL, HTML, CSS   GitHub
• Designed an ERP system with Django and MySQL to integrate business processes like HR, finance, and supply chain management.
• Improved overall productivity by 30% through automation, better resource allocation, and reduced workflow inefficiencies.
• Implemented role-based access control to enhance data security and ensure proper authorization within departments.

TECHNICAL SKILLS

Programming Languages: Java, Python, JavaScript, SQL
Web Development: HTML, CSS, Tailwind CSS, React.js, Node.js, Spring
Database Technologies: MySQL, MongoDB
Tools and Version Control: Git, GitHub, VS Code, Eclipse

SOFT SKILLS

• Problem Solving and Critical Thinking

• Effective Time Management

• Team Collaboration and Leadership

• Strong Communication Skills

CERTIFICATIONS

RedHat Certified Application Developer   Verify
AWS Certified Cloud Practitioner   Verify