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)

Sri Chaitanya Junior College 2021

Intermediate - 95%

Sri Chaitanya High School 2019

Secondary Board of Education - 97%

PROJECTS

Blog Application GitHub

React.js, Node.js, Express.js, MongoDB

- 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.
- Successfully deployed a responsive and scalable blog platform, improving user engagement with interactive features like comments, likes, and search functionality.

Hotel Management System

GitHub

Java, Spring, MySQL, HTML, CSS

- Managing hotel bookings and customer records manually is inefficient, leading to errors and increased operational costs.
- Developed an automated system using Spring Boot and MySQL to digitalize hotel operations, including reser vations, check-ins, and billing.
- Booking efficiency improved by 40%, and manual workload was significantly reduced, enhancing customer satisfaction.

Enterprise Resource Planning

GitHub

Python, Django, MySQL, HTML, CSS

- Enterprises struggle with disorganized resource management, causing inefficiencies in workflow and inventory tracking.
- Designed an ERP system with Django and MySQL to integrate various business processes, including HR, f inance, and supply chain management.
- The implementation led to a 30% boost in overall productivity by streamlining operations and automating routine tasks. It also significantly improved resource allocation and minimized wastage through better inventory and workflow management.

Skills

Programming Languages: Java, Python, JavaScript, SQL **Web Development**: React.js, Node.js, Django, Spring, Flask

Cloud Computing: Amazon Web Services (AWS) Databases Technologies: MySQL,MongoDB

Tools and Version Control: Git

CERTIFICATIONS

RedHat Certified Application Developer AWS Certified Cloud Practitioner Verify Verify

Hobbies

Reading books, Gardening, Watching Movies.