

Kumar Modukuri

Hyderabad , India | Gmail | Contact no | Portfolio | LinkedIn | Github

OBJECTIVE

Dynamic Full Stack Developer passionate about creating scalable, high-impact applications that drive business success, delivering innovative, user-focused solutions in fast-paced environments.

EDUCATION

Master of Computer Applications , RVR and JC College of Engineering	Oct 2022 – July 2024
• CGPA: 7.43/10	AP , India
B.Com Computers , VJP and DLB Degree College	Oct 2019 – Aug 2022
• CGPA: 7.50/10	AP , India

SKILLS

Programming Languages	-	C, C++ , Java, Python, SQL, HTML, CSS, JavaScript
Frameworks / Libraries	-	Spring Boot, React.js, Express.js, Tailwind CSS, Django
Databases	-	SQL (MySQL), NoSQL (MongoDB)
Developer Tools / IDEs	-	Git/Github, Docker, VS Code, Eclipse, Android Studio
Academic Coursework	-	Data Structures, Operating Systems (Windows, Unix/Linux), CN, OOP, DBMS
Certifications	-	Cloud Computing – NPTEL, Internet of Things

EXPERIENCE

Full Stack Developer - Python (Intern) , Lineysha and Thevan Technologies Pvt Ltd	May 2023 – June 2023
<ul style="list-style-type: none">Built and deployed over 20 REST APIs in Django to handle inventory, user authentication, and order processing, ensuring smooth backend operationsEnhanced frontend responsiveness with Angular, improving page load times by 30%, boosting user engagement.Optimized SQL queries, reducing data retrieval times by 40%, which improved the overall application performance and scalability.	

PROJECTS

Employee Management System	Live-Demo
<ul style="list-style-type: none">This is a comprehensive web application designed to manage employee data efficiently. This project aims to streamline HR processes by providing a user-friendly interface for managing employee records and handling administrative tasks.Tools Used : Spring Boot , React.js , MongoDB , Docker	
Social Media Project	Github
<ul style="list-style-type: none">This is a real-time social media application with features like email authentication, friend connections, messaging, and status updates, leveraging WebSockets for instant interactions and deployed with scalable Docker containers.Tools Used : Web Sockets , Spring Boot , React.js , MongoDB , Docker	
Blog Site	Github
<ul style="list-style-type: none">This is a MERN stack blog site with full CRUD functionality, allowing users to create, edit, and delete posts, and implemented a seamless user interface for an intuitive content management experience.Tools Used : MongoDB , Express.js , React.js , Node.js	

DECLARATION

I, Kumar Modukuri, hereby declare that the information provided herein is accurate, complete, and true to the best of my knowledge and belief.

Date : 08-11-2024

Place : Hyderabad

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