

# 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

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

## SKILLS

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

## EXPERIENCE

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

## PROJECTS

<b>Employee Management System</b>	Live-Demo
<ul style="list-style-type: none"><li>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.</li><li>Tools Used : Spring Boot , React.js , MongoDB , Docker</li></ul>	
<b>Social Media Project</b>	Github
<ul style="list-style-type: none"><li>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.</li><li>Tools Used : Web Sockets , Spring Boot , React.js , MongoDB , Docker</li></ul>	
<b>Blog Site</b>	Github
<ul style="list-style-type: none"><li>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.</li><li>Tools Used : MongoDB , Express.js , React.js , Node.js</li></ul>	

## 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

Kumar Modukuri