Mudavath Kalyan

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Nizamabad, Telangana, India.

Objective

Innovative and detail-oriented Full Stack Developer with expertise in JavaScript, React, Node.js, and MongoDB. Proven ability to develop scalable web applications and implement secure solutions, achieving measurable results. Excited to contribute to dynamic software projects that solve real-world challenges.

Education

- Rajiv Gandhi University of Knowledge Technologies, Basar B.Tech in Computer Science and Engineering | 2022-2026
 - Current GPA: **8.6/10.0**
 - Relevant Coursework: Data Structures and Algorithms, Database Systems
- Rajiv Gandhi University of Knowledge Technologies, Basar Pre-University Education | 2020-2022
 - Final GPA: **8.53/10.0**
- Telangana State Model School, Dharpally Secondary Education | 2020
 - Final GPA: 10.0/10.0

Projects

• AgriVision

MERN STACK

GitHub Link

- Built a platform connecting farmers, sellers, and consumers to streamline operations and enhance market access.
- Key features: inventory and product management, direct purchases, weather monitoring.
- Integrated a real-time chatbot to assist farmers with queries and agricultural guidance.
- Leveraged IoT and analytics for weather forecasting and decision optimization.
- Chat Application

 MERN STACK

 GitHub Link

2023

GitHub Link

- Developed a real-time chat app with user authentication and message management.
- Implemented real-time communication with Socket.io and integrated MongoDB for message storage.
- Enabled user profile updates with Cloudinary for image uploads, secured with JWT and bcrypt.
- Banking Website
 HTML, CSS, JavaScript, JSP

- Created a secure banking platform with user and admin roles for transactions and PIN management.

Skills

- Programming Languages: Java, JavaScript, C
- Web Technologies: HTML, CSS, React, Node.js, Express.js, Tailwind CSS
- Databases: MySQL, MongoDB

Certifications

- Web Development Certification Codetech IT Solutions (2024)
- C Programming Certification Codechief (2023)

Additional Information

- Interests: Problem-solving, coding, and exploring innovations in software development.
- Soft Skills: Teamwork, adaptability, communication, and commitment to continuous learning.