

# Kalyan Mudavath

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## Objective

Highly motivated and results-oriented **Full-Stack Developer** with expertise in the **MERN stack**, seeking a challenging role in a fast-paced environment. Proven ability to design, develop, and deploy secure, scalable, and user-centric web applications that solve real-world problems.

## Experience

**Web Development Intern**, Codetech IT Solutions May 2024 – June 2024

- Completed a virtual internship focused on web development, applying MERN stack technologies.
- Worked on creating responsive and user-friendly web applications.
- Gained hands-on experience with tools and frameworks like React.js, Node.js, MongoDB, and Express.js.

## Projects

**Chat Application** | Tools Used: MERN STACK GitHub Link

- Developed a real-time chat app with user authentication, message management, and state handling using Socket.io, MongoDB, and Zustand.
- Integrated Cloudinary for user profile image uploads, secured with JWT and bcrypt.
- Ensured efficient real-time communication and scalable application functionality.

**AgriVision** | Tools Used: MERN STACK GitHub Link

- Built a platform connecting farmers, sellers, and consumers with features like inventory management, direct purchases, and weather monitoring.
- Integrated a real-time chatbot to assist farmers with queries and provide agricultural guidance.
- Streamlined operations to enhance market access and improve user experience.

**Banking Website** | Tools Used: JSP, HTML, CSS GitHub Link

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

## Skills

- Languages:** Java, JavaScript, C
- Databases:** MySQL, MongoDB
- Frameworks & Libraries:** React.js, Node.js, Express.js, Tailwind CSS
- Tools & Technologies:** Git, GitHub, Postman, Socket.io, Zustand
- Soft Skills:** Self-learning, adaptability, communication, and commitment to continuous learning

## Education

- B.Tech in Computer Science and Engineering** Expected 2026  
RGUKT Basar, Telangana, India  
Current CGPA: **8.86/10.0**
- Pre-University Course** 2020 – 2022  
RGUKT Basar, Telangana, India  
CGPA: **8.53/10.0**

## Achivements

- Solved over 200+ DSA problems on LeetCode and GeeksforGeeks.
- Mentored 200+ junior developers or peers in data structures and algorithms.

## Certifications

- Web Development Certification** — Codetech IT Solutions (2024)
- C Programming Certification** — CodeChef (2023)