Kalyan Mudavath

✉kalyanmudavath238@gmail.com | in LinkedIn | ⬡GitHub | ⊕Portfolio

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, Codtech 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**

Achivments

- 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)