Kusheen Dhar

kusheendhar942@gmail.com | 6006796002 | Bengaluru,Karnataka | Linkedin | GitHub

PROFILE

Computer Science Engineering student with strong fundamentals in software engineering, problem-solving, and full-stack development. Experienced in designing, building, testing, and deploying applications using the MERN stack, with hands-on exposure to databases, APIs, and automation-oriented workflows. Adept at analyzing business requirements, optimizing user flows, and translating ideas into functional, high-quality solutions. Demonstrated ability to quickly learn new technologies, debug and improve existing systems, and collaborate effectively within multi-disciplinary teams. Passionate about applying analytical thinking, technology trends, and a solution-oriented mindset to deliver impactful digital experiences. Eager to contribute to real-world projects, support business priorities, and grow under industry experts in a dynamic, fast-paced environment.

EDUCATION

Nitte Meenakshi Institute of Technology , Bengaluru, India **CGPA:8.6**
B.Tech CSE,Expected Aug 2027(Computer Science and Engineering

PROFESSIONAL EXPERIENCE

Full Stack Developer Intern, Jarurat Care 12/2025 – Present | Remote
- Improved a Java Springboot Chatbot called Hopebot by resolving module issues and implementing new features.
- Collaborated with team members to refine requirements and enhance UI/UX.
- Created testing reports and documentation to ensure application quality.

PROJECTS

Accessit – AI Web Accessibility Analyzer | React , Node.js, Pa11y, HuggingFace, MongoDB ⬈
• Built an AI-powered web accessibility analyzer that detects WCAG issues, ranks them by severity, and provides actionable recommendations.
• Designed an insight-driven dashboard to improve clarity, usability, and help users prioritize fixes efficiently.
• Reduced manual testing effort by automating issue detection and surfacing actionable solutions.

WellNest Fitness Tracker | React, Node.js, MongoDB ⬈
•Developed a MERN wellness tracker with habit analytics and weekly insight dashboards.
• Designed a clearer onboarding flow and improved user retention through data-informed UX iterations.
• Focused on insight visibility, simplicity, and long-term habit engagement.

ChatX – Real-Time AI Chat App | React Native, Express, MongoDB ⬈
• Built a secure real-time chat app with streamlined authentication and intuitive UI.
• Designed the end-to-end user journey to optimize usability and engagement.
• Developed reliable backend messaging APIs to ensure performance and scalability.

BookIt – Teacher-Student Appointment Booking App | React, Node.js, Express, MongoDB ⬈
Built a full-stack MERN app with role-based authentication for teachers and students.
• Designed intuitive booking flows, real-time notifications, and calendar syncing to reduce scheduling conflicts.
• Focused on clear UI, seamless interactions, and improving overall user experience.

SKILLS

Programming & Fundamentals: Java JavaScript (ES6+) Basic Data Structures & Algorithms Problem-solving & logical thinking|

Web Development: React (Frontend) Node.js & Express (Backend) REST API development Basic UI creation|

Databases & Tools: MongoDB   SQL Fundamentals VS Code, Postman, MongoDB Compass Basic Figma for simple prototypes|

Collaboration & Soft Skills: Quick learner & adaptable Team collaboration Communication skills Debugging & fixing small issues

AWARDS

AR/VR Zonal Round 2 Clearance, *SnapAr* Cleared Zonal Round 2 of an inter-college AR/VR competition, demonstrating technical skill and problem-solving. 09/2025

Special Recognisation -DesignHacakathon, *NMIT-Sparklab* 10/2025
Developed a functional prototype in Figma focusing on UI/UX design and user experience.

CERTIFICATES

- Programming In Java-Infosys Springboard
- MongoDb Java Developer path-MongoDb
- Mongodb admin-MongoDb
- Programming in Java NPTEL

ORGANISATIONS

Tech Club, NMIT Hacks, *Design Team Member*
Led design efforts for a 48-hour hackathon as part of Tech Club, NMIT Hacks. Mentored participants, coordinated cross-functional teams, organized fun activities, and ensured smooth execution of projects and presentations.

Art Club, Anadyanna College Fest, *Design Volunteer*
Organized and supported tech and art-related events for Anadyanna College Fest, Art Club. Assisted teams, coordinated workshops, enhanced participant experience, and created the overall design and decor to ensure a visually engaging and well-structured event.