

Mahadevan Reji

Full-Stack Developer

Bachelor of Technology in Computer Science Student

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Portfolio: <https://kichu.space>

GitHub: <https://github.com/kichu12348>

LinkedIn: <https://linkedin.com/in/mahadevanreji>

Education

College of Engineering Chengannur (CEC)

B.Tech in Computer Science and Engineering

Kerala, India | 2023 – Present

Indian School Nizwa, Oman (CBSE)

Class XII – Computer Science

Graduated: 2022

Technical Skills

- **Languages:** JavaScript, TypeScript, Python, C, Java, HTML, CSS
- **Frameworks/Libraries:** React, Next.js, Node.js, Express, React Native, Expo, CSS Modules
- **Databases:** MongoDB, Firebase, Supabase, PostgreSQL
- **Tools:** Git, GitHub, Vercel, Netlify, VS Code, Postman
- **Other:** REST APIs, WebSockets, JWT, Responsive UI

Projects

Vibelink – Social Media App

React Native • Express.js • Socket.io • MongoDB

- Built a real-time social networking app with photo sharing, encrypted journaling, and messaging features.
- Implemented real-time communication with WebSockets and secure login system.

Snapbook – Collaborative Digital Scrapbooking

React Native • Express.js • Socket.io • MongoDB

- Developed a real-time collaborative scrapbook application transforming memory creation into digital art.
- Enabled users to design interactive digital memory boards with intuitive drag, pinch, rotate, and animation features.
- Implemented live collaboration, allowing friends to simultaneously create and edit scrapbooks in real-time using Socket.io.
- Integrated themed covers, custom quotes, freeform layouts, animated and resizable elements, and a dreamy dark mode aesthetic with soft overlays.

Portfolio Website – kichu.space

Next.js • CSS Modules

- Designed and developed a personal website to showcase projects, skills, and contact info.
- Fully responsive and deployed using Vercel.

Additional Projects:

Available at github.com/kichu12348

- Chat App | Todo Manager | College Portal Clone | Weather App

Leadership & Experience

Web Manager – IEDC Bootcamp, CEC

Innovation & Entrepreneurship Development Cell

Responsibilities:

- Maintains the IEDC Bootcamp website.
- Coordinated with teams to support events and address technical requirements.

Languages

English (Fluent)

Malayalam (Native)

Hindi (Conversational)