

Mukesh Kumar J

Junior Frontend Developer

+91 6374218503 | mktech1512@gmail.com | linkedin.com/in/mk2003 | github.com/MK-1512

SUMMARY

Passionate Junior Frontend Developer skilled in React.js, JavaScript, HTML, CSS and Python. Experienced in developing responsive, scalable applications such as e-commerce platforms, chat application, and portfolio.

TECHNICAL SKILLS

- **Frontend:** React.js, JavaScript (ES6+), HTML5, CSS3, Bootstrap
- **Programming Language:** Python
- **Tools & Version Control:** Git, GitHub, VS Code

EXPERIENCE

Frontend Project Trainee – RR IT Solutions | Chennai (Present)

- Developed reusable and responsive UI components using React.js, JavaScript, HTML, and CSS.
- Implemented client-side routing and state management using React Hooks for dynamic UI updates.
- Integrated API responses into the UI for dynamic content rendering and data-driven components.
- Collaborated in code reviews and debugging to improve UI performance and code readability.
- Followed component-based architecture and frontend best practices to build maintainable interfaces.

Frontend Developer Intern – INVENTROM | Remote (May 2024 – July 2024)

- Developed a clone of the official Inventrom website to match the original layout, styles, and structure.
- Built responsive page layouts using HTML, CSS, and JavaScript with attention to clean UI and readability.
- Ensured mobile responsiveness across different screen sizes using flexible CSS layouts and media queries.
- Improved visual consistency by applying proper typography, spacing, color combinations, and reusable styles.
- Used browser developer tools to inspect elements, fix layout alignment issues, and refine design quality.

PROJECTS

Gadget Galaxy | [Live Demo] (<https://gadget-galaxy.vercel.app/>)

- Built a fully responsive e-commerce frontend with reusable and modular UI components.
- Loaded and rendered product data dynamically using JavaScript and state-based UI updates.
- Implemented React Router for multi-page navigation, enabling a seamless browsing experience.
- Managed shopping cart state using React Hooks and component-level state sharing.
- Styled the application using CSS and Bootstrap, ensuring consistent spacing, layout, and alignment.
- Optimized UI responsiveness for mobile, tablet, and desktop breakpoints.
- **Technologies Used:** React.js, JavaScript, HTML, CSS, Bootstrap

Chatterbox | [Live Demo] (<https://chatterbox-frontend-mk.onrender.com>)

- Developed the React.js frontend interface for a real-time chat application with a clean and intuitive UI.
- Integrated WebSocket-based communication for instant message updates without page refresh.
- Implemented user login logic and UI-based session handling for chat access.
- Designed responsive chat room layouts and message threads using CSS flex layouts.
- Managed UI reactivity and component updates using React Hooks (useState, useEffect).
- Ensured smooth message rendering and improved user experience by optimizing re-render and scroll behavior.
- **Technologies Used:** React.js, JavaScript, HTML, CSS, Bootstrap, WebSocket

Amrapali Clone

- Built a fully responsive e-commerce frontend clone for an ethnic wear boutique website.
- Implemented product browsing, filtering, sorting, and search functionalities for a seamless user experience.
- Managed global states for Cart, Wishlist, Authentication, Currency Selection, and Recently Viewed Items using React Context API and Hooks
- Developed reusable UI components and applied component-based architecture for scalability and code reusability.
- Styled the entire application using Bootstrap and custom CSS, ensuring consistent spacing, layout, and responsiveness.
- Optimized frontend performance and ensured compatibility across major browsers and devices.
- **Technologies Used:** React.js, JavaScript, HTML, CSS, Bootstrap, React Hooks (Context API)

Personal Portfolio | [Live Demo] (<https://my-portfolio-iota-gules-14.vercel.app/>)

- Designed and developed a modern portfolio website to showcase professional skills and projects.
- Implemented Framer Motion animations for smooth transitions and interactive UI effects.
- Applied a mobile-first design approach to ensure layout responsiveness across devices.
- Optimized image loading, layout structure, and component rendering for fast page load performance.
- Built reusable UI components to maintain clean code structure and easy updates
- Ensured cross-browser compatibility and consistent UI styling using CSS best practices.
- **Technologies Used:** React.js, JavaScript, HTML, CSS

EDUCATION

- **B.Tech, CSE– B.S. Abdur Rahman Crescent Institute of Science and Technology (2021–2025) CGPA: 7.99**
- **Higher Secondary (12th) – Brindavan Matric Higher Secondary School (2020–2021) 87.82%**

CERTIFICATIONS

- **Full-Stack Development** - Besant Technologies (2025)
- **Frontend Development** - Bolt IoT (2024)
- **Web Development** - SmartKnower (2022)

DECLARATION :

I affirm that the information provided is accurate and reflects my skills and experience truthfully.