

## SUMMARY OF QUALIFICATIONS

- Building responsive and user-friendly web applications using HTML, CSS, JavaScript, and React.
- Proficient in modern frameworks and libraries, including Next.js, React Redux, Zustand, Material UI, Chakra UI, Shadcn UI, and Tailwind CSS, delivering dynamic and visually appealing interfaces.
- Experienced in integrating Web APIs, RESTful APIs, and Socket.IO for real-time features, enhancing application functionality and user engagement.
- Skilled in leveraging Geo Location APIs to develop location-based features, improving user experience in location-aware applications.
- Implemented Clerk Auth for secure user authentication, streamlining login and access control in web applications.
- Developed responsive designs optimized for cross-browser and cross-device compatibility, ensuring seamless performance on desktops, tablets, and mobiles.

## EDUCATION

**Southern Academy of Maritime Studies**  
**BSc in Nautical Science**

Chennai  
2015-18

## TECHNICAL SKILLS

- Frontend Development:** HTML, CSS, JavaScript, React, Next.js
- State Management & Libraries:** Redux, Zustand, Material UI, Chakra UI, Shadcn UI
- Styling:** Tailwind CSS, CSS Modules
- APIs & Real-Time Features:** RESTful APIs, Web APIs, Socket.IO, GeoLocation APIs, Clerk Auth
- Version Control & Tools:** Git, Figma, VS Code, Vite
- Programming Languages:** JavaScript
- Operating Systems:** Windows

## RELATED EXPERIENCE

**Frontend Developer**  
**NixonBit Pvt. Ltd.**

Noida, Sector 62  
July 2022 – Present

- Designed and developed responsive web applications using React, Next.js, and Tailwind CSS, enabling seamless user experiences across desktop and mobile devices.
- Integrated Geo Location APIs and Socket.IO to build real-time, location-based features, enhancing application interactivity for 10,000+ users.
- Implemented secure user authentication with Clerk Auth, streamlining login processes and improving account security for client projects.
- Utilized Redux and Zustand for efficient state management, reducing application bugs by 15% in complex, data-driven dashboards.
- Collaborated with backend teams to integrate RESTful APIs and Web APIs, optimizing data retrieval and improving page load times by 20%.
- Leveraged Material UI, Chakra UI, and Shadcn UI to create intuitive, pixel-perfect UI components, meeting strict design specifications from Figma mockups.
- Managed version control with Git, leading code reviews for a team of 5 developers to ensure high-quality, maintainable codebases.

## PROJECT EXPERIENCE

**BeAlive: A Social Media App**

- Developed a responsive social media platform using React JS and Module CSS, enabling users to create posts and engage in real-time chats across devices.
- Implemented Socket.IO for instant messaging and Redux Toolkit for state management, supporting 5,000+ active users with a 10% reduction in state-related errors.
- Collaborated with a team to deliver a scalable, engaging application, honing expertise in real-time features and responsive design.

**C.A.T.C.H CDR Analysis Tool**

- Built a frontend interface for a call data record (CDR) analysis tool using React JS and Bootstrap, empowering police to investigate persons of interest efficiently.
- Integrated GeoLocation APIs and third-party APIs for driver's license, vehicle, mobile, and UPI data, enabling comprehensive suspect profiling and reducing case analysis time by 30%.
- Delivered a secure, responsive application, enhancing law enforcement outcomes with faster, data-driven investigations.

### **ABHyaas IIT Coaching Application**

- Designed a visually stunning, responsive coaching platform using React JS, Chakra UI, and Tailwind CSS, streamlining access to IIT preparation resources.
- Integrated payment gateways for secure course enrollments, boosting user trust and increasing transaction completions by 15%.
- Worked with designers to implement pixel-perfect UI components, achieving a polished, cross-device-compatible application with high user satisfaction.

### **GEA Green Earth Agro Blockchain WebApp**

- Maintained and enhanced a pre-built blockchain-based WebApp using React JS and Tailwind CSS, implementing significant UI and functionality improvements for agricultural stakeholders.
- Collaborated with a team to ensure a responsive, maintainable codebase, refining skills in blockchain integration and frontend optimization..