

# DIXIT RUPALA

+91 6359566948 • dixitrupala07@gmail.com • Gota - Ahmedabad

## SUMMARY

Results-driven Front-End Developer with 4+ years of experience building responsive, user-centric web applications. Expertise in React.js, JavaScript, and modern front-end technologies with a proven track record of improving application performance by 40% and reducing load times. Passionate about creating seamless user experiences and writing clean, maintainable code.

## WORK EXPERIENCE

### Front-End Developer

VARTIT TECHNOLOGY PVT LTD

08/2022 - Present (3 yr 4 mon +)

#### Real-Time Dashboard UI Development

- Designed and developed a responsive parental monitoring admin panel using React.js with real-time WebSocket integration, displaying live device activities, app usage statistics, and location tracking with dynamic data updates without page refresh.

#### WebRTC Live Screen Viewer Implementation

- Built interactive live screen viewing interface using WebRTC API, implementing peer connection management, video stream rendering, and UI controls for real-time device screen monitoring with optimized performance and minimal latency.

#### Dynamic Data Visualization & Live Updates

- Created real-time data visualization components with charts and graphs using Recharts/Chart.js, integrated WebSocket listeners for instant UI updates, and implemented live notification system for parental alerts and device activity monitoring.

#### Responsive Admin Interface & State Management

- Developed a fully responsive admin panel UI with React Hooks and Context API/Redux for state management, handling real-time WebSocket events, managing multiple concurrent device connections, and ensuring seamless UX across desktop and mobile devices.

#### Advanced Filtering & Monitoring Controls

- Implemented comprehensive filtering and control features including date-range selectors, category-based filtering, search functionality, and real-time content blocking controls, enabling parents to manage device restrictions and view filtered activity logs with intuitive UI components.

# Web Development

Novus Logics Private Limited

04/2022 - 07/2022 (1 yr 5 month)

- Developed responsive and interactive user interfaces using HTML5, CSS3, JavaScript, and modern frameworks like React.js
- Collaborated with designers to translate Figma/Adobe XD wireframes into pixel-perfect, cross-browser compatible web pages
- Implemented dynamic UI components including forms, modals, carousels, and navigation menus with smooth animations and transitions
- Ensured mobile-first responsive design across all screen sizes, improving mobile user engagement by 30%
- Optimized front-end performance by minimizing CSS/JS files, lazy loading images, and following best practices for faster page load times

Swarck Infolabs Private Limited (Internship)

02/2021 - 04/2022 (3 month)

- Participated in a comprehensive 3 – month training program focused on web development technologies.
- Acquired hands-on experience in HTML, CSS, JavaScript, Jquery, and React.js under the guidance of experienced mentors.

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## EDUCATION

**Bachelor of Computer Application (BCA)**

(2013-2016)

Saurashtra University

CGPA : 65.23%

Una, Gir Somnath , Gujrat

**Vadviyala High School**

(2003-2018)

H.S.C (12 th) Percentage – 66.37%

S.S.C (10 th) Percentage – 72 .95%

Vadviyala high school , Gujrat

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## SKILLS

**Frontend:** JavaScript, React.js, Redux, RTK Query , React Router, Tailwind CSS, Chakra UI, Material UI, Axios, Bootstrap, HTML5, CSS3, Jquery, Wordpress

**Other:** Git, Gihub and SVN