

# Yogendra Rajpoot

Full-Stack Web Developer



📍 Bangalore, Karnataka

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## Professional Summary

I am an experienced web and app developer with a 9 month track record of building efficient and user-friendly applications. My skills include React, React Native, Firebase, HTML, CSS, JavaScript, Tailwind, Node, Express, MongoDB. I have significant experience developing chat messaging and video calling features using WebRTC technology with React and React Native for the front-end and Firebase for the back-end. My primary goal is to contribute my expertise to a highly professional and competitive team focused on mission-critical infrastructure. I am seeking a challenging position where I can apply my skills and continue to grow professionally.

## Technical Skills

JavaScript | React | React Native | Redux  
Firebase | Node.js | CSS | HTML | Tailwind  
Express | MongoDB | Bootstrap | C++ | C  
WebRTC | DSA | Shopify (Liquid, App, Extension)

## Soft Skills

Problem-Solving | Teamwork | Leadership  
Communication Skills | Work Ethics

## Education

**MERN Stack, Masai School**  
Jul 2021 – present | Bangalore, India

**B.Tech in Electrical and Electronics Engineering,**  
United Institute of Technology, Prayagraj  
Jul 2014 – Sep 2018 | Prayagraj, India

**Higher Secondary Education,**  
Jagat Taran Golden Jubilee School  
Apr 2012 – May 2013 | Prayagraj, India

## Interests

Playing Chess | Writing Hindi Poem | Web Series

## Professional Experience

**101 Innovations, Software Developer**

Jun 2022 – present | Bangalore, India

### Responsibility

- Developed video call feature on both Android and web apps using WebRTC to enhance customer service experience.
- Implemented text chat functionality with attachments on both Android and web apps using Firestore to provide customers with multiple channels for communication.
- Developed Android app notification feature via Firebase Cloud Functions to update customers on service request status. in real-time.
- Created a pilot Shopify app/extension to integrate chat functionality, allowing businesses to offer real-time support for customers on their e-commerce platform.
- Utilized React, React Native, Redux, Zustand, React Router, CSS, Tailwind, and Firebase technologies for developing an app and web app.
- Participated in code reviews, provided feedback and suggestions, and resolved technical issues and bugs, to maintain code quality and readability, and provided ongoing support to ensure smooth app operation.

**Akashwani, Broadcast Assistant**

2019 – Dec 2021 | Prayagraj, India

- As Assistant to the Programme Executive Officer, I played a key role in ensuring timely and successful project execution through effective monitoring, stakeholder management, and proactive problem-solving.

## Projects

### Swiggy Website 📄

- Collaborated with a team of 2 members over 5 days
- Developed responsive web pages for a food delivery website
- Implemented login functionality and item selection process
- Created a cart feature with the ability to increase or decrease items
- Ensured seamless checkout process for customers
- **Tech Stack:** React, Redux, React Router, HTML, CSS, JavaScript, Styled Components, Material UI

### Tour Website 📄

- Developed a web page with a 3-member team in 5 days that allowed users to select their travel destination.
- Contributed to designing and developing the user interface and experience of the platform.
- Collaborated with team members to ensure timely delivery of a functional and visually appealing product.
- Presented the project to the judges and successfully secured 2 prize within the batch.
- **Tech Stack:** HTML, CSS and JavaScript.

### Women Defence Gadget

- BTech major project
- We proposed and designed a gadget for women self-defence
- The portable device had a Siren for calling for help
- Device also had a 1k volt arc for defence

### Arduino Based Techometer

- BTech minor project
- Arduino based digital tachometer
- Using IR sensor module to detect object for count rotation of any rotating body

## Summer Internship

**Vocational training, IFFCO PHULPUR UNIT**

**Vocational training, RAILTEL CORPORATION OF INDIA Ltd**