# Front-End Engineer (React / React Native / TypeScript)

Location: Islamabad (On-site)

Company: Coded Realities, a U.S.-based engineering lab

#### **About Us**

Coded Realities is a U.S.-based software engineering lab building high-impact digital systems across web and mobile platforms. We work with modern technologies, thoughtful design, and strong engineering discipline to create products that are scalable, clean, and human-centered.

We're expanding our presence in **Islamabad** and looking for talented **Front-End Engineers** who are serious about their craft, excited to learn fast, and ready to grow with a team that values both technical excellence and creative problem solving.

#### **Role Overview**

As a **Front-End Engineer** at Coded Realities, you will work closely with our product and backend teams to build performant, visually refined, and user-friendly web and mobile applications. You will be working primarily with **React**, **React Native**, and **TypeScript**, within a broader **MERN environment** (MongoDB, Express, React, Node.js).

This is an **on-site position in Islamabad**, ideal for developers who want mentorship, exposure to international engineering standards, and hands-on growth in a collaborative lab setting.

#### What You'll Do

- Develop responsive, maintainable, and performant user interfaces in React and React Native
- Write clean, type-safe code using **TypeScript**
- Implement elegant, consistent UI designs using **CSS** (Tailwind CSS experience is a plus)
- Collaborate with designers and backend engineers to connect APIs and integrate features
- Use **Git** for version control, branching, merging, and collaborative development
- Participate in code reviews, product discussions, and sprint retrospectives
- Continuously improve code quality and user experience across web and mobile platforms

# Requirements

- 2–4 years of professional experience in front-end or mobile development

  (Highly capable self-taught developers are encouraged to apply)
- Proficiency in React.js, React Native, TypeScript, and JavaScript (ES6+)
- Strong understanding of **Git** workflows (branching, merging, rebasing, conflict resolution)
- Excellent grasp of CSS fundamentals and responsive design principles
- Solid **English communication skills** (written and verbal)
- Strong sense of ownership, precision, and attention to detail

## **Nice to Have**

- Experience with **Tailwind CSS**, **Next.js**, or similar frameworks
- Familiarity with **REST API integration** and modern front-end build tools
- Understanding of performance optimization and UI best practices

### Perks & Growth

- Competitive compensation (based on experience and skill)
- Health stipend
- Lunch stipend
- Direct collaboration with senior engineers and global teams
- Room for rapid growth, both financially and experientially
- Opportunities to lead projects as you grow within the company
- Supportive, learning-oriented environment where curiosity and initiative are valued

# **Interview Process**

We value skill, mindset, and fit, not just resumes.

- 1. Resume Screening
- 2. Online Assessment
- 3. Remote Technical Interview
- 4. Remote Vibe Check
- 5. In-Person Technical Interview
- 6. In-Person Vibe Check
- 7. Offer and Signing

Each stage is designed to assess both technical depth and cultural alignment.