

# SHABAHAT RIYAZ

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| Miya Bazar, Muftipur, Gorakhpur, Uttar Pradesh

## PROFESSIONAL SUMMARY

Frontend Developer with 3 years of professional experience building responsive, user-centric web applications. Expertise in React.js, JavaScript ES6+, HTML5, CSS3, and modern frontend frameworks. Proven track record of delivering scalable microservice-based applications with seamless UI/UX integration. Strong proficiency in API integration, state management, and creating reusable component libraries. Experienced in Agile development environments and collaborative team settings.

## TECHNICAL SKILLS

**Frontend Technologies:** React.js, JavaScript (ES6+), HTML5, CSS3, TypeScript, Redux, Context API, React Hooks

**UI Frameworks & Libraries:** Tailwind CSS, Bootstrap, Material-UI, Ant Design, Styled Components

**Build Tools & Version Control:** Webpack, Vite, npm, Git, GitHub, Gitea

**API Integration:** RESTful APIs, Axios, Fetch API, WebSocket, JWT Authentication, OAuth 2.0

**Testing & Quality:** Jest, React Testing Library, Cypress, Unit Testing, Integration Testing

**Development Tools:** VS Code, Chrome DevTools, Postman, Figma, Adobe XD

**Project Management:** JIRA, Agile/Scrum Methodologies, Cross-functional Collaboration

## PROFESSIONAL EXPERIENCE

### Frontend Developer | Fulcrum Designs

February 2023 – Present

- Developed and maintained responsive web applications using React.js and modern JavaScript (ES6+), serving 10,000+ active users
- Built real-time video streaming frontend for surveillance application using React with HLS integration, delivering seamless live camera feed rendering with 99.5% uptime
- Executed comprehensive authentication flow with JWT and OAuth 2.0 integration, including Google Sign-In functionality and secure route protection
- Integrated RESTful APIs with Axios for seamless communication between frontend and Spring Boot microservices, implementing error handling and loading states
- Designed a reusable React component library using Tailwind CSS and Material-UI, reducing development time by 40%
- Optimized application performance through code splitting, lazy loading, and React.memo implementation, improving page load time by 35%
- Applied state management using Redux and Context API for complex application state handling across multiple microservices
- Collaborated with backend developers, designers, and product managers in Agile sprints using JIRA for project tracking and Git for version control

### Frontend Developer Trainee | Fulcrum Designs

April 2022 – January 2023

- Enhanced responsive user interfaces for student registration and quiz management systems using React.js and CSS3

- Established dynamic forms with real-time validation and error handling, improving user experience and reducing form submission errors by 50%
- Enforced responsive design principles using Bootstrap and custom CSS, ensuring cross-browser compatibility and mobile-first approach
- Collaborated with backend team to integrate API endpoints, implementing loading spinners, error messages, and success notifications

### **Teaching & Academic Coaching Experience | 2018 – 2022**

- Worked as a school teacher and academic coach for secondary-level students
- Delivered structured lessons, managed classrooms, and mentored students
- Improved communication, planning, and analytical skills
- Continued private tuition and coaching alongside professional development

### **Civil Engineer | 2017 – 2018**

- Worked on-site and office-based civil engineering tasks
- Gained experience in planning, execution, and coordination

## **KEY PROJECTS**

### **VidPress - Video Streaming Platform (React.js, HLS, WebSocket)**

- Built real-time video streaming interface with React supporting multiple camera feeds simultaneously
- Carried out HLS video player integration with custom controls for play, pause, recording, and scheduling features
- Crafted dashboard with real-time notifications using WebSocket for recording status updates
- Created responsive camera management interface with Angular 18 integration for administrative controls

### **Pariksha - Quiz Management System (React.js, Redux)**

- Produced interactive quiz interface with timer functionality, question navigation, and real-time score calculation
- Initiated state management with Redux for handling quiz state, user answers, and results processing
- Built admin dashboard for quiz creation with drag-and-drop question ordering and rich text editor integration

### **Institute Portal - Educational Management Platform (React.js, Material-UI)**

- Generated role-based UI components for students, teachers, and administrators with dynamic route protection
- Constructed responsive data tables with sorting, filtering, and pagination for managing student and course information
- Implemented notification system with Material-UI components for real-time updates and alerts

## **EDUCATION**

### **Bachelor of Technology (B.Tech) in Civil Engineering**

Buddha Institute of Technology, Gorakhpur

2013 – 2017 / 69.2%

## **CERTIFICATIONS**

- Full Stack Development Certification – PW Skills (In Progress)
- Advanced React.js and Modern JavaScript Development

## **ADDITIONAL SKILLS**

- Strong problem-solving and debugging skills with Chrome DevTools
- Excellent communication and cross-functional team collaboration
- Experience with Agile/Scrum methodologies and sprint planning
- Quick learner with ability to adapt to new technologies and frameworks

## **DECLARATION**

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.

Shabahat Riyaz