# SHUBHAM KUMAR GUPTA

# **Frontend Developer**

shubhamkumargupta1012@gmail.com | Github | Linkdin | Twitter | Portfolio

#### **EXPERIENCE:**

## Full Stack Intern | NullClass Technologies June 24 - Present

- Implemented OTP and email authentication system, reducing unauthorized access attempts by 95%
- Integrated Multi-language support for 6+ languages, expanding potential user base by 40%
- Developed a streamlined language switching mechanism, reducing translation load time by 50% and improving user experience across all supported languages.

#### **SKILLS:**

Language: Java, JavaScript

Frontend: HTML, CSS (Bootstrap, Tailwind), JavaScript (React.js), Firebase

Backend: Node.js (Express.js), WebSocket (Socket.io)

Database: MongoDB, MySql

Version Control & Deployment: Git/GitHub, Netlify, Vercel, Render

### **PROJECTS:**

#### EduHub - A EdTech Platform Demo | Github

Tech Used: React Js + Firebase

- Implemented a React-based UI, reducing page load time by 40% and increasing user engagement.
- Utilized Firebase and Firestore for efficient database management, capable of handling 1000+ daily read/write operations.
- Integrated Firebase Storage for image and video uploads, capable of storing 100+ hours of content.
- Created an interactive quiz system with 5+ subject areas.

## BlogPoint - A Blog Website: Demo | Github

Tech Used: React Js + Appwrite and Tailwind

- Designed a responsive front-end using React.js, improving page load speed by 40% across devices.
- Leveraged Appwrite as backend, enabling efficient management of 500+ user profiles and 200+ blog posts.
- Designed intuitive UI for content creation and interaction, increasing daily user engagement by 40% and supporting 50+ daily interactions

### DoSchedulise Demo | Github

Tech Used: MERN, Socket.io

- Engineered user authentication system and separate dashboards, increasing user role management efficiency by 40% and supporting 3 distinct user types securely.
- Integrated Socket.io for real-time chat functionality, reducing response time between patients and healthcare providers by 60%.
- Optimized responsive design, ensuring compatibility across 5+ device types and improving mobile user experience by 35%.

#### **EDUCATION:**

#### 2021 - 2024 | Babu Banarasi Das University

**Bachelor of Computer Applications** 

• Average CGPA: 8.2