


# SAAD HASSAN RAZI

## WEB DEVELOPER

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### WHY SAAD?

- Self-driven **frontend developer** with hands-on experience in modern web technologies including **React.js**, **Angular**, and **TypeScript**. Skilled in **building responsive user interfaces**, connecting **frontend with backend services**, integrating APIs, and writing **clean, maintainable code**.
- Detail-oriented and process-focused, with experience in **debugging**, **performance optimization**, and **translating Figma designs into functional components**. Strong understanding of **RESTful APIs**, **state management**, and scalable **code architecture**.
- Effective team player with experience working in **collaborative environments** during internships and freelance work. Brings solid **problem-solving**, **communication**, and **project execution skills**, with the ability to adapt quickly, troubleshoot efficiently, and contribute to successful project delivery.
- **Active learner** who continuously explores new technologies, development trends, and best practices to improve skills and stay updated with the evolving tech landscape.

### SKILLS

- Software Engineering
- Frontend Development
- React.js and Javascript
- Component-Based Architecture
- Information System Technology
- State Management & Redux
- APIs and Restful Services
- Version Control (Git)
- Cross-Browser Compatibility
- Responsive Design
- Problem Solving & Debugging
- Communication & Presentation Skills

### EXPERIENCE

#### **Enigmatix | Angular Developer**

November 2024 – Now

- Collaborated in the development of Angular-based applications, contributing to the design and enhancement of UI components.
- Connected frontend components with backend services to ensure seamless data flow and functionality.
- Performed **API integrations** and managed API endpoints to enable dynamic content and interactions.
- Actively **debugged** complex issues, ensuring robust performance across different browsers and devices.
- Implemented and added new **features** based on project requirements and user feedback.
- **Troubleshooted** and resolved bugs, working closely with the backend team to maintain functionality.
- Participated in regular code reviews, version control (Git), and Agile development practices.

## Code In Bracket | Web Developer

2021 – Present

- Began my **coding journey** at Code In Bracket, gaining practical experience in building both static and dynamic web applications.
- Created multiple **static websites** using HTML, CSS, and JavaScript, focusing on responsiveness and clean design.
- Developed full-stack applications using the **MERN stack** (*MongoDB, Express.js, React, Node.js*), including **RESTful APIs** and seamless **frontend-backend integration**.
- Performed **API integration** with third-party services and internal endpoints to enhance application functionality.
- Ensured **clean, maintainable code** and followed performance optimization best practices.
- Converted **Figma UI/UX designs** into responsive, production-ready React components.
- Utilized **TypeScript** to enhance code reliability and maintainability in larger applications.
- Worked with **design libraries** like Tailwind CSS, Material UI, and Bootstrap for consistent UI design.

## Enigmatix | React Developer Intern

June 2023 – October 2024

- Developed a real-time **chat application** using **React.js, Stream.io, Context API, and Tailwind CSS**.
- Built a **social media application** leveraging **React, Redux, and Firebase** for state management and backend services.
- Ensured **clean and scalable code structure** with organized **folder architecture** for maintainability and collaboration.
- Worked on **debugging** and optimizing frontend performance to improve user experience and reduce load times.
- Translated **Figma designs into responsive React components**, maintaining pixel-perfect accuracy.
- Created a classic **Snake Game** using **JavaScript**, showcasing logic-building and DOM manipulation skills.

## PROFESSIONAL PROJECTS

### Secure Attendance System | Developer

**Technologies:** React, Node.js, Express.js, MongoDB, TypeScript

A role-based web application designed to simplify attendance and leave management within organizations.

**Key Features:**

- **Department & Role Management:** Website owner can create departments and assign **admins** for each.
- **Admin Access:** Admins can **add team members/employees**, monitor their **attendance** and **leave requests**.
- **Employee Dashboard:** Team members can **check in with location tracking** and apply for **leaves**.
- **JWT Authentication:** Implements **secure login and role-based access control** using **JSON Web Tokens (JWT)**.
- **RESTful API Integration:** Seamless interaction between frontend and backend through **custom-built REST APIs**.

### Reacgram | Developer

**Technologies:** React, Firebase, React-Bootstrap

A lightweight **social media web application** that allows users to connect, share, and interact in a controlled environment.

#### Key Features:

- **User Authentication:** Secure **signup and login** functionality using **Firebase Authentication**.
- **Profile Management:** Users can **create and manage personal profiles**, including basic info and display image.
- **Post Sharing:** Users can **create and share posts** publicly or **target specific users** for private visibility.
- **UI/UX:** Built with **React-Bootstrap** to provide a clean, responsive, and modern interface.

## Real-Time Chat Application | Developer

**Technologies:** React.js, Context API, Stream.io, Tailwind CSS, Fastify

A fully functional **real-time messaging application** built for seamless communication with a modern and clean UI.

#### Key Features:

- **Real-Time Messaging:** Integrated with **Stream.io** to enable **instant chat functionality** between users.
- **Global State Management:** Utilized **Context API** to manage authentication and chat state across the app.
- **Responsive UI:** Styled using **Tailwind CSS** for a fully responsive and intuitive user experience.
- **Backend with Fastify:** Used **Fastify** to handle server-side logic and optimize performance.
- **Authentication & Routing:** Basic user authentication and protected routes for secure navigation.

## EDUCATION

**BS INFORMATION TECHNOLOGY | Islamia University of Bahawalpur**

2021 – 2025

## CERTIFICATIONS

**React Js Certification | Scrimba**

**Frontend Development with React | IBM**

**Mean Stack | Board Infinity**

**Git and Github | IBM**

**Python | Scrimba**