

# Muhammad Hassaan Shafique

## Front-End Developer

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Front-End Developer with 1.5 years of experience in React.js, Next.js, TailwindCSS, and Firebase, specializing in performance optimization, API integration, UI/UX improvements, and backend collaboration.

### SKILLS

— HTML | CSS | JavaScript | React | Next.js | Node.js | TailwindCSS | Git | GitHub | Firebase | MongoDB | Firebase Realtime Database | Firestore Database | Responsive Design

### PROFESSIONAL EXPERIENCE

**Ivory Solutions, Front-End Developer** Jan 2024 – present | Islamabad, Pakistan

- Optimized React application by reducing Firestore reads by 40%, improving performance and cutting costs by 25%.
- Worked closely with the backend team to integrate APIs, ensuring seamless data flow and reducing API call latency by 30%.
- Enhanced UI/UX responsiveness, ensuring 100% mobile compatibility across all major screen sizes.

**Center for Advanced Research in Engineering (CARE) pvt Ltd, Front-End Developer Intern** Jul 2023 – Oct 2023 | Islamabad, Pakistan

- **Implemented Firebase Authentication**, securing user login and registration, resulting in a **seamless onboarding process** and improved data security on the e-commerce platform.
- **Developed dynamic, interactive product listings**, enabling users to efficiently browse and filter products, enhancing user engagement and shopping experience.
- **Built a feature-rich Todo List application** with functionalities including **task creation, editing, deletion, and completion tracking**, improving user productivity and task management efficiency.

### PROJECTS

**Inventory Management and Sales System, React.js | Material UI | Firebase**

- **Inventory Management:** Designed and implemented an inventory system with image-based product entries, and manual stock updates, ensuring accurate inventory tracking.
- **Sales & Installment Management:** Automated sales processing by fetching products via barcode scanning, dynamically updating stock levels, and tracking installment payments linked to sales transactions.
- **Comprehensive Reporting:** Created detailed analytics dashboards for sales, inventory (sold & remaining), and financial summaries, enhancing business decision-making through data-driven insights.

**People's Blog, React.js | Firebase**

- **Developed a full-stack blogging platform** using React and Firebase, enabling seamless collaboration.
- **Implemented secure authentication** with Signup, Login, and Google Sign-In, ensuring data protection with Firestore.
- **Integrated Quill Rich Text Editor** for enhanced content creation, allowing users to write and publish rich-format blog posts.

**Task Tracker Application, React.js | Firebase | Tailwind**

- Developed a **Firebase-authenticated task management system** to track office work by date, project name, and task details.
- Implemented **dynamic reporting** for analyzing completed tasks and productivity trends.

### EDUCATION

**Bachelors of Computer Science,**  
*Capital University of Science and Technology (CUST)*

Sep 2019 – Aug 2023 | Islamabad, Pakistan

### CERTIFICATES

**Data Analyst :Foundation Data  
data Everywhere**  
Google, Coursera

**Programming With JavaScript**  
Meta, Coursera

**Meta Front-End Developer  
Professional Certificate**  
Meta , Coursera