

MD SHABBIR

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PROFESSIONAL SUMMARY

Frontend Engineer with 2.5 years of enterprise experience building scalable, high-performance web applications using **React**, **TypeScript**, **JavaScript (ES6+)**, **HTML5**, and **CSS3**. Delivered **responsive**, **accessible**, and **cross-browser compatible** interfaces for consumer-facing products used by **5,000+ daily users**. Strong track record of **web performance optimization**, writing clean modular reusable code, and collaborating tightly with designers, product managers, and backend engineers. Familiar with **RESTful APIs**, **Next.js**, **Webpack**, **ESLint**, **Redux** concepts, and **CI/CD** pipelines. Passionate about **pixel-perfect**, **user-centric** interfaces and genuinely curious about emerging web technologies.

TECHNICAL SKILLS

- **Core Frontend:** HTML5, CSS3, JavaScript (ES6+), TypeScript, Responsive Design, Cross-Browser Compatibility
- **Frameworks & Libraries:** React, Next.js (Familiarity), Angular (Familiarity), Redux Concepts, Web Components
- **Performance & Quality:** Web Performance Optimization, Webpack, ESLint, Code Reviews
- **APIs & Integration:** RESTful APIs, GraphQL (Familiarity), Server-Side Rendering Concepts, Async Data Fetching
- **Tools & Practices:** Git, GitHub, CI/CD (Jenkins), Agile (Scrum), Docker, AWS, Mobile-First Design

PROFESSIONAL EXPERIENCE

Optum Global Solutions (UHG) – Jr Software Engineer
Gurgaon, India

Aug 2022 – Oct 2024

- **High-Performance React Development & Responsive UI**
 - Built and maintained scalable, high-performance **React** and **TypeScript** web applications for the Jarvis platform – writing clean, reusable components that improved application speed and usability by **35%** for **5,000+ daily users**.
 - Created fully **responsive** layouts using **HTML5** and **CSS3** following **mobile-first** principles, converting Figma mock-ups into **pixel-perfect**, production-ready screens with consistent **cross-browser compatibility**.
- **Web Performance Optimization & API Integration**
 - Identified and resolved frontend performance bottlenecks – optimized component rendering, reduced unnecessary re-renders, and fine-tuned **RESTful API** data fetching patterns, cutting overall **page load time by 20%**.
 - Integrated frontend applications tightly with backend services through clean **REST API** contracts, handling **async data fetching** reliably across varied network conditions.
- **Code Reviews, Accessibility & Agile Delivery**
 - Conducted regular **peer code reviews** focused on code quality, performance, and **accessibility** standards, using **ESLint** to enforce consistent code style across the frontend codebase.
 - Collaborated daily with designers, product managers, and backend engineers inside a tight **Agile Scrum** team, shipping consistently across **bi-weekly release cycles** managed through **Git** and **CI/CD** pipelines.

PROJECTS

- **Portfolio Website** | *React, Next.js, TypeScript, Tailwind CSS, Responsive Design*
 - Built with **Next.js** App Router and **TypeScript** – applying **server-side rendering**, clean page layouts, and fully **responsive** design with **mobile-first** principles throughout.
 - Optimized for **web performance** using lazy loading and image optimization, scored well on Lighthouse audits, and maintained clean code enforced through **ESLint** and structured **Git** commits.
- **Cognitus Educational Institute Platform** | *React, TypeScript, JavaScript, HTML5, CSS3, REST APIs*
 - Designed a **user-centric**, accessible frontend in **React** and **TypeScript** with role-based views for 2 user types – focused on design fidelity, clean component architecture, and seamless **REST API** integration.
 - Applied **cross-browser compatibility** checks throughout, kept components modular and reusable for easy extension, and documented the full frontend architecture for the team.

EDUCATION

Lingaya's Vidyapeeth, Faridabad – *B.Tech in Computer Science (Lateral Entry, Work-Integrated)* 06/2022 – 06/2025

CGPA: 8.2/10

Jamia Millia Islamia, New Delhi – *Diploma in Computer Science*

07/2019 – 06/2022

CGPA: 8.1/10