USAMA NAZIR
FRONT-END DEVELOPER

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SUMMARY

With a solid background as a **Front-End Developer**, I'm driven to build responsive and **high-performance web applications**. I expertly utilize **Next.js, React,** and **TypeScript** alongside modern CSS frameworks. My focus is always on **optimizing web performance,** perfecting **HTML structure,** and creating efficient **JavaScript** solutions. I also bring proven leadership skills and a collaborative spirit, thriving in cross-functional team settings.

PROFESSIONAL SKILLS

- Probem Solving
- Critical Thinking
- Communication
- Continous Learning
- Team Leadership
- Project Management
- Collaboration
- Efficiency & Automation

TECHNICAL SKILLS

Front-End Development
- Next.js, React.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Styled Components, Tailwind CSS, Material-UI, Responsive Design.

Web Performance Optimization
- Core Web Vitals, performance auditing (Lighthouse, WebPageTest), code splitting, lazy loading, image optimization.

Version Control
- Git, GitHub, GitLab, Bitbucket

AI/Automation Tools
- Experience with AI-powered code assistants (e.g., GitHub Copilot), automation scripts, or other AI tools used to streamline development processes.

Deployment
- Vercel, Netlify, AWS Amplify (or other relevant platforms).

UI/UX Principles
- Understanding of user-centered design, accessibility standards (WCAG), and creating intuitive interfaces.

PROFESSIONAL EXPERIENCE

- Designed and implemented the full-stack architecture for **FatooraX,** a Dubai-based invoicing and billing platform, delivering a scalable and intuitive user experience.
- I contributed to the enhancement of the **Bliss of Greece** website, a family-owned brand specializing in organic and natural beauty products that are preservative- and water-free. My work focused on improving the site's responsiveness across devices and integrating new visual assets to better reflect the brand's identity and product quality, resulting in a smoother user experience and more polished presentation.
- Freelanced as a graphic designer to enhance the UI of the website for **Measure Tech,** a mechanical equipment company based in Chatsworth, USA. Created a range of marketing posters to boost brand visibility and support promotional efforts for their product line.

ACCOMPLISHED PROJECTS

- **www.usama.codes** – Developed a modern, responsive personal portfolio using React, Next.js, and TypeScript, showcasing skills, projects, and services with interactive elements, optimized performance, clean UI/UX, and a dedicated ideas section for creative explorations.
- **www.pakexam.live** – Created an educational platform for CSS, PMS, and PPSC exam preparation, offering past papers, study materials, and quizzes with a scalable and mobile-friendly design, built for future expansion into notes, solutions, and more exam categories.
- **www.fatooraX.com** – E-invoicing web application that generates secure, validated PDF/A-3 invoices with QR codes and digital signatures, focusing on usability, local deployment, and cost-effective automation for businesses.
- **saeedijaz.vercel.app** – Built a sleek, high-performance portfolio site for a creative designer using Next.js 15 and TypeScript, achieving perfect Lighthouse scores and featuring smooth animations, responsive layout, and a professional showcase of services and work.
- **Smart Clipboard Manager (Chrome Extension)** – Developed a privacy-first clipboard manager published on the Chrome Web Store, designed to store clipboard history 100% locally without sending any data to external servers, offering a secure, fast, and minimalist interface for managing copied content.

PROJECTS IN DEVELOPMENT

- **Markdown Master** – A powerful markdown editor and preview tool built with Next.js, featuring real-time preview, LaTeX math rendering, code syntax highlighting, Gemini API integration, and full ChatGPT-compatible markdown support–plus customizable themes, fonts, and export options.
- **Multi-Tool Web Application** – A feature-rich web app built with Next.js, React, ShadCN UI, and Tailwind CSS, offering a suite of tools including a secure password generator, advanced JSON utilities, customizable QR code creator, color palette generator, and powerful text processing features–all wrapped in a responsive, user-friendly interface for developers, designers, and everyday users.
- **AI CV Maker** – An intelligent resume generator built with Gemini API, enabling users to create professional CVs in various formats (e.g., minimalist, modern, corporate) using natural language prompts; includes editable sections, real-time preview, and export capabilities–all designed with a clean, user-friendly interface.
- **EduVista Academy** – A modern online tutoring platform built with Next.js 15, Tailwind CSS, and MongoDB, offering interactive learning sessions, expert tutors, progress tracking, and flexible scheduling for 9th and 10th grade students–featuring JWT-based authentication, secure admin dashboard, Google reCAPTCHA protection, and a fully responsive, animated interface using Framer Motion.
- **Parchaa (Automatic Paper Generator)** – A web-based platform built with Next.js to automate the generation of exam papers for Grades 1–12, allowing users to customize subject, class level, question type, and difficulty; supports pattern-based paper creation, bulk export options, and features a clean, responsive interface for ease of use.

CERTIFICATION & COURSES

- Certificate in IT Web Software & Mobile App (from Government of Pakistan NAVTTC)
- Next.js 14+ (TraversyMedia)
- React Advanced (Webdevsimplified)
- Microsoft Office (Private Institute)

EDUCATION

- Graducation in PHYSICS (BS-Honors): (Comsats University Islamabad)
- I hold a master's equivalent degree in Physics from the Comsats University Islamabad Lahore Campus, signifiying successful completion of my academic journy.

ADDITION INFORMATION

- **Languages** - Fluent in Urdu and English, with strong written and verbal communication skills in both.
- **Academic Background** - Holds a Bachelor's degree in Physics; despite a non-CS background, built strong web development skills through self-learning and real-world projects.
- **Technical Skills** - Proficient in JavaScript, TypeScript, React.js, Next.js, Tailwind CSS, MongoDB, Node.js, and Express.js.
- **Tools & Platforms** - Experienced with Git, GitHub, Vercel, Figma, Framer Motion, Chrome Extensions, and REST APIs.
- **Soft Skills** - Strong problem-solving and time management skills, with experience in content writing, presentations, teaching, and handling Windows-based office tools (Word, Excel, PowerPoint).
- **Other Capabilities** - Familiar with basic computer networking, troubleshooting computer-related issues, and performing accurate and efficient data entry tasks.
- **Deployment & Optimization** - Skilled in deploying web applications using Vercel with an emphasis on responsiveness, performance, and user-friendly design.