MARYAM TUFAIL

Senior Full Stack Developer

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SUMMARY

Senior Full Stack Developer with over 4 years of experience delivering scalable web applications. Proficient in JavaScript, TypeScript, React, Next.js, and Node.js, with expertise in Redux, Tailwind CSS, SASS, and Material-UI. Skilled in Git/GitHub, CI/CD pipelines, and RESTful API integration. Adept at continuous learning, collaborating with senior developers, and mentoring junior developers globally. Excel in problem-solving, agile methodologies, and cross-functional collaboration, consistently driving teams to exceed project expectations.

EXPERIENCE

09/2023 - Present

Remote

Senior Frontend Engineer

Sapphire Solutions

Innovating for Your Success, aim to help our clients stay ahead of the curve and achieve their goals in a rapidly evolving business landscape.

· Led a Front-End team of 8 developers, establishing and maintaining high standards of code quality and development best practices.
· Developed 3 SaaS applications, including Fintech and Learning Platforms, utilizing modern frameworks and technologies.
· Managed 5+ complex CRM dashboard projects, ensuring high-quality solutions and timely completion.
· Implemented a complex dashboard for RiverCity creation and configuration page with 90+ form fields, using React Hook Form and Formik with Yup for validation.
· Improved application performance by 30% through optimized context.
· Enhanced API data-fetching efficiency by 25% using React Query for state management.
· Created highly customized charts using Recharts and Chart.js.

01/2022 - 09/2023

Remote

Frontend Engineer

IKS Logics

IKS Logics provide the most sophisticated and updated software development services that make us stand out from the rest.

· Converted 20 Figma designs into full-stack web applications using JavaScript frameworks, ensuring seamless functionality.
· Efficiently managed state in 3 Front-End applications using Redux/Redux-Toolkit.
· Utilized Pomodoro Technique to deliver projects 20% faster than average timelines.
· Integrated Cloudflare and jsDelivr CDNs, reducing load times by 40% across web applications.
· Secured 6 forms with reCAPTCHA in React, protecting against spam while maintaining user-friendly interactions.
· Developed engaging text-based games (Bergh_tte, W3, etc.) on Twine using SugarCube.
· Integrated Google Font APIs for 5 client projects, ensuring seamless font consistency.
· Crafted 3 complex gameplay loops in Twine, boosting player engagement.
· Executed internationalization for 12 projects, expanding global reach.

03/2020 - 12/2021

Lahore, Pakistan

Full Stack Developer

MedCare MSO

The Medcare MSO having a team of experienced medical billing professionals dedicated to providing accurate and efficient billing services while adhering to the strictest HIPAA regulations.

· Launched company website, significantly increasing client acquisition and engagement.
· Developed clear, intuitive navigation with HTML, CSS, JavaScript, and modern libraries (jQuery, core-js, Swiper).
· Integrated Pure Chat for real-time communication, improving customer service.
· Focused on SEO optimization, which helped websites rank higher in search engines by improving metadata, sitemaps, and overall content optimization.
· Facilitated a 50% reduction in handoff time by bridging design and backend teams for seamless user flow.
· Optimized website performance using Lighthouse, achieving:
  - Reduced load times on desktop and mobile platforms
  - Improved overall performance and user experience

CERTIFICATION

JavaScript and Typescript Monorepos (2024)
Mike North by FrontendMaster

The Hard Part of UI Development (2023)
Will Sentance by FrontendMaster

Electron, v3 (2022)
Steve Kinney by FrontendMaster

Intermediate Web and Front-End Development (2021)
IBM

MERN Stack Development (2020)
The University of Hong Kong

EDUCATION

08/2020 - 08/2024 • Bachelor's degree, Computer Science
Virtual University of Pakistan
GPA **3.73** / **4.0**

SKILLS

Client-Side:

| JavaScript | TypeScript | React.js | Next.js | Jest | CSS/CSS3 | SASS | Tailwind CSS | Bootstrap | Material UI |

| Responsive Design | Performance Optimization | HTML/HTML5 |

Server-Side:

| Node.js | Express.js | RESTful API's | GraphQL | MongoDB | Mongoose | Firebase | AWS |

Tools:

| Git | ESLint | Jira | Figma |

KEY ACHIEVEMENTS

Performance Optimization Success
Reduced load times by 30% through optimization.

Accelerated Project Delivery
Delivered projects 20% faster than average.

Effective Mentorship
Mentored team members, boosting performance by 15%.

VOLUNTEERING

Virtual University of Pakistan

Event Coordinator (Volunteer)

Coordinated and managed event logistics for Virtual University in Faisalabad, ensuring smooth execution and 400+ participants satisfaction. Collaborated with a team and utilized prior experience to enhance efficiency and meet event objectives.

STRENGTHS

Agile methodologies
Expert in agile methodologies, enhancing team collaboration and performance.

Full Stack Expertise
Skilled at developing high-performance web applications using modern frameworks.

Mentorship ability
Proactively mentor and guide junior developers for team growth.

Code efficiency
Adept at implementing efficient and reusable code to exceed project goals.

MY LIFE PHILOSOPHY

Life is really simple, but we insist on making it complicated.

Confucius