Rohab Aamir

Software Engineer

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TECHNICAL SKILLS

Languages

- JavaScript, TypeScript, Python

Technologies / Tools:

 HTML5, CSS3 · SASS, Vite, Firbase, Figma Wireframe, Strapi, Supabase, Git · GitHub · GitLab, JWT Tokens, Responsive Designs, Jest · Vitest, JavaScript Testing Frameworks, Auth0 · NextAuth · Clerk, Azure, Cloudinary, Amazon S3 Buckets.

Frameworks:

- React, Next.js, Vue.js, Nuxt.js,

Libraries

Redux Toolkit · RTK Query, Context Api, React Query,
 Tailwind CSS · Bootstrap, Material UI · Ant Design ·
 Shadcn/ui · Chakra UI · Aceternity UI · Sera UI · Kokonut UI,
 Framer Motion · GSAP · Animate.css, Chart.js · Highcharts ·
 AG Grid React · TanStack Table

PROFESSIONAL EXPERIENCE

Senior Frontend Developer, *Logical Creations*

Sep 2024 – present | Riyad, Saudia

- Revamped & Developed **Saudia Government Tourism Websites** which includes **60+** landing pages figma design wireframes ito a fully responsivess website having enhanced features like multi-languages toggle functionalities for English and Arabic Content and integrated third-party-platform apis integration, **MapBox api** for dynamic location coordinates controlled from the Admin Panel and **X/Twitter-api** for handling social media posts.
- Developed and Configured **Golf Saudi website** from scratch with cross functional team to have a business scale product having six pillars integrated on it with also **book me feature** integration and attached the website with a CMS analytical dashboard to handle every content of the website with graphical representation of every module.
- Designed and Developed a **Headless CMS Dashbaord Product** to manage multiple websites its technical **SEO** & Performance Optimization, a product which includes real-time users' activity logs, Seo Settings, Leads Management, Blogs Mangement, Dynamic pages and sections adding functionalities, implementing secure authentication, user registration flows, and rolebased **super admin** functionality with permissions to streamline access control and enhance operational efficiency.
- Lead the Development with cross-functional team for simple, scalable, and powerful architecture for building production ready **React applications**, handled **RTL and LTR layouts** for **multilingual applications**.

Associate Software Engineer, Folium Al.

Jan 2023 – Sep 2024 | Lahore, Pakistan

- Collaborated with UI/UX designers to translate **300+** pixel perfect figma designs web application wire-frames to code using HTML, CSS and Vanilla Js and make them fully mobile responsive.
- Diligently integrated powerful **Stripe/Wise payment gateway apis** for the payment process flow in 2 different websites.
- Led the launching of a project with **35%** increase in user adoption and user engagement by initializing and integrating third party apis **Onfido SDK** for digital verification and implemented **2-factor-authentication** for advanced security features.
- Created Test-Driven websites by writing **38+** tests for overall platform of a website which includes Unit, Cypress and Integration testing using **JavaScript Testing Frameworks** (Jest & Vitest).
- Implemented document, file and signature upload functionality, integrated **Azure Blob Storage, Cloudinary and S3 Buckets** for secure storage and retrieval. Developed front-end solutions to generate and manage URLs, ensuring seamless backend API integration.
- Spearheaded the development of backend APIs utilizing **Strapi headless CMS**, effectively enabling streamlined content management and delivery for dynamic web applications.

Junior React.js Developer, Folium Al.

Aug 2022 – Dec 2022 | lahore, Pakistan

- Collaborated with dev team to overcame challenges regarding **web development** learning building blocks.
- Conducted **code reviews** and provided constructive feedback to team members, fostering a culture of continuous improvement and knowledge sharing.
- Participated in **Agile** development processes, including sprint planning, daily stand-ups, and retrospectives, to deliver high-quality software within **project timelines**.

Bachelors of Computer Engineering, FAST NU.

Sep 2017 - Dec 2021 | Lahore, Pakistan

Revelent Coursework: Programming Fundamentals, Data Structures and Algorithm, Object Orientated Programming, Databases, Computer Networking, Machine Learning

PROJECTS

Tribaja, a talent marketplace & community for under supported tech talent website. *∂*

- Supported the dev team in making a graceful professional website by integrating Talent Management Portal dashboard and whole platform responsiveness with Google and Linkedin Authentication as a bonus. Implemented and maintained state management with Redux Toolkit ensuring efficient data flow and seamless performance. - React/TypeScript, HTML & SASS.

Sharemundo, Energy Consultant- Project Management Platform(EC-PMP) *⊗*

Designed and Implemented a dashboard for Project Management Plaform application based in Germany which includes 40+ landing and milestone screens with pixel perfection and best practices for its integration with backend. The platform will function as a standlone application ensuring that users do not need a Microsoft Office 365 account to utilise the core features. It will include integration with SharePoint for data and document storage. Implemented secure authentication and authorization using AuthO platform, ensuring robust access control and streamlined user management. - Developed using Next.js and Typescript with communication via Restful Apis to backend, AWS S3 buckets utilised for storing static files and backups, deployment on vercel.

Saudia Government Project, (PIF) Company that aims to contribute to the development of the tourism sector ⊗

- Revamped & Developed Saudi Toursim Website and Admin Panel which includes 30+ landing pages figma wireframes into a full responsiveness website having enhanced features like mutli-langauges toggle fuctionalities for English and Arabic Content, integrated third-party-platform apis Mapbox for dynamic location coordinates and X/Twitter-api for handling social media platofrm and blogs managened attached with Admin Panel - Next. js, TypeScript, Tailwind Css, Chakra UI, Framer Motion

Tuaja Luxury Resorts, a platform for hospitality brand in Saudia Arabia ⊘

- Directed end-to-end development of a beautiful, animated, bilingual (English/Arabic) tourism website with language toggle, Admin Panel content workflows (sections, blogs, social media), and integrated user forms; Leverage Next.js SEO (SSR/ISR, canonical/hreflang), secure backend APIs, and robust form handling with validation and spam protection. - <u>Next.js, TypeScript, Tailwind Css, Chakra UI, Framer Motion</u>

Golf Saudi, a website for the commercial development arm of the Saudi Golf Federation.

- Golf Saudi's role is to unlock the universal appeal of the great game of golf by building a compelling narrative, across its six key pillars in order to create mass excitement around the game with key demographic targets. Developed and configured this website from scratch with cross functional team to have a business scale product having these pillars integrated on it with alos book me feature integration and attached the website with a CMS analytical dashboard to handle every content of the website with graphical represention of every module. *React, Formik, Redux, AntDesign, Sass*

Headless CMS Dashboard Product, our own company product *⊘*

Developed and Designed a powerful architecture production ready dedicated Dashboard to control the CMS of any website
with real time user's activity logs system, implementing secure authentication, add user flows, Leads Management, Seo
Settings, Section reordering draggable effect features and role-based super admin functionality with permissions to
streamline access control and enhance operational efficiency. -React+Vite, Tailwind, Shadcn-Ui, Kokonut Ui, React-hook-forms,
React Quil, React Query, TypeScript, zod, Tanstack Table, Framer motion

Wateen Website, a website for AI-Powered Online Marketplace and Inventory Management PLatform ⋄

- Led a cross-functional team to deliver a bilingual marketting platform with an Admin Panel for sections/blogs & social integrations, using Next.js (SSR/ISR) for SEO, dynamic animations, and secure backend-integrated user forms. - <u>Next.js</u>, <u>TypeScript, Tailwind Css, Framer Motion, Gsap</u>

Jigsaw Digital Solutions, a cloud based solution for ordering, delivery, payment *∂*

- Defined and implemented the technical architecture for a multilingual Next.js platform (App Router, SSR/ISR) with rigorous SEO (structured data, canonical/hreflang, sitemaps), scalable Admin Panel, and secure, versioned APIs; enabled modular content workflows and social integrations.