

SHOEB SHAIKH

Full Stack Developer

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SUMMARY

Full Stack Developer with around 5 years of experience, specializing in React.js, Next.js, and modern front-end engineering while comfortable extending across the backend. Proven track record of learning unfamiliar backend stacks on live production projects, remediating security vulnerabilities identified during penetration testing. Experienced across healthcare, SaaS, dashboard, and Web3 domains, with a strong focus on performance, code quality, and end-to-end ownership.

SKILLS

Frontend: React.js, Next.js, JavaScript, Typescript, HTML5, CSS3, Tailwind CSS, Styled Components, Bootstrap.

Backend: Node.js, Express.js, MongoDB, MySQL, Prisma.

State Management: Redux, Redux-Thunk, Context API, React Query, Zustand.

Testing: Jest, React Testing Library.

DevOps/Tools: GIT, GitHub, GitLab, Docker, Azure, CI/CD, Redis, JWT, i18next, Jira, Webpack, Vite, Sonar Qube.

Cross-domain/General: Responsive Design, Browser APIs, Accessibility (WCAG), RTL/LTR, Arabic & English Multilingual Support, Performance Optimization, Agile methodologies.

EXPERIENCE

Masdr (via Staunch Consultancy) – Riyadh, KSA | Remote

Product UI Engineer | Dec 2024 - present

- **Appointment Booking System - (Appointment Booking & Management System)**

Tech Stack: React.js, Next.js, Typescript, React Query, i18next, React Hook Form, Zod, Tailwind CSS, PHP, MySQL, Azure, JWT.

- Delivered both frontend and backend for the Appointment Booking System, part of the Endak platform, enabling customers to book virtual appointments with supervisors through Microsoft Teams.
- Customized and extended the EasyAppointments open-source platform to implement business-specific workflows, including appointment creation, approval/rejection, Teams meeting generation, and SMS notifications.
- Built the Next.js frontend with React Hook Form + Zod for robust client-side validation, React Query for caching/re-fetching, i18next for multi-language support, and Tailwind CSS for responsive UI.
- Diagnosed and optimized slow backend APIs (7–10s response times) down to under 1 second by analyzing database queries and business logic, significantly improving application performance.
- Collaborated closely with QA, Scrum Master, and business stakeholders to translate evolving requirements into production-ready features while resolving bugs and ensuring production stability.

- **Endak Virtual Visit (Microsoft Teams Integrated Customer Support Platform)**

Tech Stack: React.js, Node.js, Express.js REST APIs, Microsoft Teams SDK, Azure, Redis, Grafana.

- Developed and maintained backend APIs powering agent dashboards, customer information, call history, performance reporting, and virtual meeting workflows across multiple client environments.
- Contributed to two backend services (Report API and Calling Bot), implementing feature enhancements, bug fixes, and Microsoft Teams call-related functionality for a multi-tenant platform supporting multiple clients.
- Investigated and resolved production issues through log analysis, API debugging, and server troubleshooting across Azure and Alibaba Cloud environments, improving platform reliability and reducing downtime.
- Implemented and remediated security vulnerabilities identified during penetration testing, including authentication, authorization, excessive data exposure, CORS policy improvements, security headers, IDOR protection, and API rate limiting.

- **Neuberg Diagnostics (Medical Testing & Diagnostics System)**

Tech Stack: React.js, JavaScript, Redux, Redux-Thunk, axios, Formik, Yup, Bootstrap.

- Led the frontend development for Neuberg Diagnostics, building the entire project architecture, layout system, protected routing, and utility layer from scratch, while guiding a team of two developers.
- Developed responsive, mobile-first interfaces for users to explore diagnostic tests, manage bookings, upload prescriptions, and access healthcare services across desktop and mobile devices.
- Integrated Paytm and Razorpay payment gateways, enabling smooth checkout flows for test bookings and home-visit services, with proper error handling and secure transaction UI states.
- Actively harnessed the powers of React, Redux, and Redux-Thunk for impeccable state management.
- Harnessed the prowess of Tailwind, and RESTful services to structure the application's Front-End architecture, optimized performance, accommodating a diverse array of devices and browsers without a hitch.

- **Farm Management Systems (Farm Operations Management System)**

Tech Stack: React.js, Node.js, Express.js, JWT, JavaScript, Redux, React Table, Formik, Yup, Tailwind.

- Delivered the frontend application and contributed to backend API development for a time-critical project, enabling successful delivery within 2–3 weeks.
- Built complex, dynamic forms with Formik and Yup, implemented corresponding backend APIs and CRUD endpoints for clients, orders, plant models, and pricings
- Integrated React Table for large datasets and implemented paginated, searchable, and filterable REST endpoints to optimize performance and UX.
- Implemented token-based authentication and role-based authorization by integrating secure JWT-protected APIs, protected routes, and role-specific access control.

- **Pixel Park (NFT Marketplace Platform)**

Tech Stack: React.js, JavaScript, Redux, Redux Thunk, Web3.js, TypeScript, Graph QL, Styled Components.

- Built a NFT marketplace and admin dashboard, converting Figma designs into pixel-perfect, responsive interfaces using React and Styled Components while ensuring consistency with design guidelines.
- Independently developed the Artist Voting module, allowing users to vote for NFT artists/collections and receive platform tokens at the end of the cycle.
- Implemented infinite scrolling using the Intersection Observer API for smooth NFT loading and better performance on high-volume pages.
- Built complex forms using Formik + Yup, ensuring strong validation and seamless user experience during actions like NFT buy/sell submission and profile updates.
- Leveraged React, Redux, and Redux Thunk to manage complex application state across multiple modules of the marketplace.
- Integrated Web3.js to interact with blockchain, enabling wallet connections and NFT transactions directly from the UI.
- Enabled filter persistence by storing filters in the URL, allowing users to share filtered NFT lists and ensuring state is preserved on page reload.

EDUCATION

- Bachelors in computer science, Mumbai University, India 2021