

SWALIH MOOSA

FULLSTACK SOFTWARE ENGINEER

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SUMMARY

Results-driven Full Stack Software Engineer specializing in React.js, Next.js, and TypeScript. Skilled in building scalable, high-performance web applications, with expertise in state management, component-driven architecture, and responsive UI development. Strong understanding of the software development lifecycle (SDLC) and Agile methodologies. Experienced in leading teams, optimizing workflows, and mentoring junior developers.

SKILLS

- | | | | |
|----------------|------------------|------------------|---------------------|
| • Nextjs | • Tanstack query | • Python | • Figma |
| • Reactjs | • Firebase | • Django | • Styled components |
| • Typescript | • Redux | • Rest framework | • HTML |
| • Javascript | • Zustand | • Strapi | • CSS |
| • Tailwind CSS | • React hooks | • Shadcn UI | • Agile methodology |

EDUCATION

BSC Computer Science

2017 - 2020

University of Calicut

EXPERIENCE

Technical Lead at Steyp Private Limited

July, 2023 - Present

- Led development of React.js & Next.js applications from concept to deployment.
- Conducted code verification/reviews and mentored junior developers.
- Managed client meetings, sprint planning, and task allocation under Agile methodology.
- Contributed to frontend architecture and implemented scalable UI solutions.
- Interviewed candidates for developer roles and managed internship students, providing guidance and training.

Software Engineer at Steyp Private Limited

Aug, 2021 - July, 2023

- Built and maintained React.js applications with a focus on performance and responsive UI.
- Integrated REST APIs and optimized state management using Redux and Context api.

PROJECTS

Steyp (edutech platform)

Technical Lead / Developer

- Led the frontend development using React.js & styled components for a responsive UI.
- Developed advanced video player and video class features using HLS streaming, supporting seamless playback and metadata management.
- Implemented real-time chat system using Firebase for instant communication.
- Created an admin dashboard to manage students, learning activities, and platform analytics.
- Worked closely with designers, developers, and stakeholders to translate business requirements into technical solutions.

ERP software development

Frontend Lead / Developer

- Contributed to the development of an ERP platform using Next.js, covering HRMS and CRMS modules.
- Secured the app with JWT authentication, implemented Axios interceptors for token refresh, added role-based access control, and ensured protected routes for sensitive data.
- Created reusable components to speed up development and maintain consistency.
- Planned and enforced features to optimize business processes and improve data management
- Collaborated with cross-functional teams for smooth integration and performance optimization

Koko spices dashboard – Freelance

Frontend Developer

- Built a dashboard using React, Tailwind CSS, Zustand (for state management), and TanStack Query (for data fetching).
- Covered key modules: Estate Management, Employee Management, Leave Requests, Warehouse, Store, Trips, and Accounts.
- Created reusable components and optimized the UI for better performance and easy maintenance.

Ui library development (git package)

Frontend Developer

- Suggested and developed a custom component library with reusable components to standardize and speed up web application development.
- Published it as a private Git package so only authorized users can access it.
- Documented best practices, usage guidelines, and design rules for the component library.
- Created custom hooks and wrote clear steps on how to implement external services like reCAPTCHA, Tidio, and Google Analytics in projects.

Youngsta (eCommerce) – Freelance

Frontend Developer

- Engineered the frontend of Youngsta, an eCommerce platform for seamless product browsing and purchasing.
- Integrated Stripe for secure payments and handled user authentication.
- Added metadata and SEO tags for every product to boost visibility.
- Built advanced product filters (by category, size, price, etc.) for a smoother shopping experience.

Findfirst (social media)

Team lead / Fullstack developer

- Directed the development of a social media platform for the construction industry.
- Secured the app with Google & Facebook login, JWT authentication, Axios interceptors, and reCAPTCHA for safe form submissions.
- Designed and built key social features – users can post, follow, like, comment, and apply to jobs, with advanced filters by category, following, location etc.
- Created an Admin Dashboard to manage all master data and set up a role-based login system for admins, constructors, contractors, guests etc.
- Expanded and maintained backend structure, ensuring the platform was scalable and reliable.