

Mohammed Murshid KK

Senior Front End Developer

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SUMMARY

Experienced React.js Developer with expertise in React, Next.js, and TypeScript. Proficient in developing and implementing highly-responsive user interface components using React concepts and workflows such as Redux, Flux, and Webpack. Skilled in front-end performance profiling and improving, and documenting codebases. Strong understanding of progressive web applications and modern front-end technologies. Passionate about designing and building modern user interfaces to enhance application performance.

EDUCATION

Bachelor's degree in Computer Applications

University of Calicut

Aug '18 — Mar '21

Calicut, India

SKILLS

Languages: TypeScript, JavaScript (ES6+), SQL

Front-End Development: React.js, Next.js, Redux, Redux Toolkit, HTML, CSS, SCSS, Material UI, Chakra UI, Tailwind CSS, Bootstrap, GSAP

APIs and Data Management: RESTful APIs, Node.js, Express.js, TypeORM, PostgreSQL

Version Control and Package Management: GIT, PNPM / NPM / Yarn

Testing and Debugging: React Testing Library, Debugging Tools(ChromeDevTools, VSCode Debugger)

Tools and Methodologies: Agile Methodologies, VS Code, Android Studio, IntelliJ IDEA

WORK HISTORY

Senior Frontend Developer

Kiebot Learning Solutions pvt

Jun '22 — Present

Kannur, India

- Leading transformative projects and keeping abreast of cutting-edge technologies to deliver impactful solutions.
- Actively contributed to project architecture by implementing enhancements to improve performance, stability, and scalability of frontend applications.
- Lead development of online learning platforms to enhance student tracking and skill assessment validation.
- Architected and developed POS applications with advanced features to empower businesses with real-time insights.
- Redesigned and optimized the Homestay Website for improved user experience, significantly increasing online engagement and bookings by 30%.
- Created and maintained reusable components to improve development efficiency and code management.
- Implemented performance testing and profiling to ensure high-quality user interfaces.
- Utilized React.js concepts and workflows, including Redux, Flux, and Webpack, to build scalable and maintainable applications.
- Employed component-based architecture to enhance code reusability and application performance.
- Documented application changes and updates to maintain a comprehensive codebase.

Student Instructor (Mentor)

Upcode Software Labs

Apr '22 — Jun '22

Malappuram, India

- Mentored students in Software Infrastructure, JavaScript, HTML, React.js, CSS, and Bootstrap.
- Organized seminars and workshops to empower individuals in reaching their academic and professional goals.
- Created lesson plans and teaching materials tailored to each student's needs.
- Contributed to a supportive and positive learning environment, improving student engagement and outcomes.

- Provided technical support for restaurant and supermarket POS applications, focusing on accounting and financial systems.
- Troubleshoot and resolved complex issues related to local network infrastructure and application performance.
- Delivered exceptional customer support, ensuring seamless operation of critical financial systems.
- Collaborated with cross-functional teams to address technical challenges and enhance system reliability.
- Optimized system performance through proactive troubleshooting and code enhancements.

PROJECTS

MediDesk

Front-end Architect & Lead Developer

Technologies: TypeScript, Next.js, Redux Toolkit, Material UI

- Developed a comprehensive healthcare administrative tool with intuitive dashboards and efficient management features.

HCOM HR Management System

Front-end Architect & Lead Developer

Technologies: TypeScript, Next.js, Redux Toolkit, Material UI

- Built a bilingual HR management system with modules for attendance, payroll, and project management.

Dazzlestay Room Booking Application

Full Stack Developer

Technologies: TypeScript, Node.js, Express.js, PostgreSQL, TypeORM, Next.js, Redux Toolkit, Chakra UI

- Created a bilingual room booking app for Kerala resorts, featuring a user-friendly interface for both admins and users.

TORCAP POS Application

Front-end Lead Developer

Technologies: TypeScript, Next.js, Redux Toolkit, Material UI

- Developed a bilingual POS application for a KSA company, focusing on ease of use and advanced reporting features.

Homestay Website (AJJANAMANE)

Front-end Lead Developer

Technologies: Next.js, Material UI

- Led the redesign and optimization of a homestay website, increasing online bookings by 30%.

Upcode Online Learning Platform

Junior Frontend Developer

Technologies: ReactJS, Redux Toolkit, Material UI

- Key contributor to an innovative online learning platform, enhancing skill assessment and assignment management.

EdTube Platform

Junior Frontend Developer

Technologies: Next.js, Redux Toolkit, Material UI

- Contributed to the development of an e-learning platform, providing a dynamic and intuitive online learning environment