Mohammed Murshid KK

Software Developer

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Professional Profile

Experienced Full Stack Developer specializing in React, Next.js, and TypeScript. Skilled in architecting modern web applications and adhering to ES6 standards. Proficient in Node.js, Express, and server-side rendering with Next.js.

As a Frontend Lead Developer in a SaaS environment, delivers responsive web solutions. Exploring Flutter for mobile app development to stay updated with industry trends. Known for teamwork and problem-solving, achieving project milestones through innovative solutions.

Additionally, mentored students in JavaScript, HTML, React.js, CSS, and Bootstrap, providing tailored guidance and organizing workshops to enhance their skills and goals.

Core Skills

React.js	APIs	HTML5	Chakra UI
Next.js	TypeScript	CSS	GSAP
Redux	ECMAscript (JavaScript)	SCSS	GIT
Redux Toolkit	PNPM / NPM / Yarn / Vite	Bootstrap	Agile Methodologies
Node.js	Webpack	Tailwind CSS	Debugging
TypeORM	React Testing Library	Material UI	Problem-solving
PostgreSQL	Axios	Ant Design	Analytical skills

Career Summary

Senior Frontend Developer
Kiebot Learning Solutions pvt | Kannur, Kerala

Jun 2022 - Present

Outline

Senior Frontend Developer based in Kannur, Kerala, since June 2022. Leading transformative projects and keeping abreast of cutting-edge technologies to deliver impactful solutions.

Key Responsibilities

- Actively contributed to project architecture by implementing enhancements to improve performance, stability, and scalability of frontend applications.
- Lead development of online learning Platform to enhance student tracking and skill assessment validation.
- Redesign and optimize Homestay Website for improved user experience.
- Architect and develop POS Application with advanced features to empower businesses with real-time insights.

Key Achievements

- Redesigned Homestay Website, significantly increasing online bookings and user satisfaction.
- Redesigned websites, significantly increasing online engagement and bookings by 30%.
- Created and maintained current components to improve development efficiency

Student Instructor (Mentor)
Upcode Software Labs | Malappuram, Kerala

Apr 2022 - Jun 2022

Outline

Student Instructor based in Kerala, India, specializing in mentoring students in Software Infrastructure, JavaScript, HTML, React.js, CSS, and Bootstrap. Organizes seminars and work-shop classes to empower individuals in reaching their academic and professional goals.

Key Responsibilities

- Guide students in learning subjects like Software Infrastructure, JavaScript, HTML, React.js, CSS, and Bootstrap.
- Create lesson plans and teaching materials tailored to each student's needs.
- Provide helpful feedback to students to help them improve.
- Work with other instructors to make sure classes are effective.

Key Achievements

- Used creative teaching methods that made learning easier for students.
- Contributed to a positive learning environment where students felt supported.

Software Technical Support
Sep 2021 - Mar 2022

Virtual Impulse Technologies I Kochi, Kerala

Outline

Results-driven Software Technical Support professional with expertise in restaurant and supermarket accounting, financial, and POS applications. Known for providing exceptional assistance and ensuring seamless operation of critical financial systems.

Key Responsibilities

- Troubleshoot and resolve complex issues related to local network infrastructure.
- Provide top-notch customer support for restaurant and supermarket POS applications.
- Collaborate with cross-functional teams to address technical challenges and ensure system reliability.

Key Achievements/Projects

- Successfully resolved critical issues, ensuring uninterrupted operation of financial systems.
- Delivered exceptional customer support, earning praise from clients and colleagues.

Project Summary

Front-end Architect & Lead Developer | MediDesk
Technologies: TypeScript, Next.js, Redux Toolkit, Material UI

Summary

As a Front-end Developer, I contributed to the development of MediDesk Web, a comprehensive healthcare administrative tool. This web application streamlines administrative tasks and facilitates communication within healthcare organizations. Tailored to different user roles, it offers intuitive dashboards and efficient management tools. Leveraging Next.js and Material UI, I ensured a user-friendly experience for healthcare professionals.

Front-end Architect & Lead Developer | HCOM HR Management System
Technologies: TypeScript, Next.js, Redux Toolkit, Material UI

Summary

As the Front-end Architect & Lead Developer, I spearheaded the development of HCOM's bilingual HR Management System from scratch. This system caters to both Arabic and English-speaking users and

includes modules for attendance, leave tracking, HR management, timesheets, payroll, and project management.
Leveraging Next.js and Material UI, I crafted a user-friendly interface and provided mentorship to junior developers to ensure high-quality code and meet project goals.

Full Stack Developer | Dazzlestay Room Booking Application
Technologies: Node.js, PostgreSQL, TypeORM, Express.js, Next.js, Redux Toolkit, TypeScript, Chakra UI

Summary

As a Full Stack Developer, I helped build Dazzlestay, a room booking app tailored for Kerala-based resorts. This bilingual app makes booking seamless for both admins and users. Admins can easily add rooms, resorts, amenities, and set rental costs via a user-friendly interface. Users can effortlessly book rooms and resorts.

Front-end Lead Developer | TORCAP POS Application
Technologies: TypeScript, Next.js, Redux Toolkit, Material UI

Summary

As the Front-end Lead Developer, I led the creation of the TORCAP Point of Sale (POS) App for a company in KSA. This app simplifies invoicing and billing in Arabic and English. We focused on making it easy for both customers and staff to use with intuitive interfaces. Additionally, we added advanced reporting features to help business owners make informed decisions in real-time.

Front-end Lead Developer | Homestay Website (AJJANAMANE)
Technologies: Next.js, Material UI

Summary

As the Lead Developer, I oversaw the redesign and optimization of the Homestay Website (AJJANAMANE). Our aim was to enhance the site's online presence and improve user experience. We focused on adding features like easy booking and payment options to simplify reservations for visitors. These updates resulted in a significant 30% increase in online bookings, showcasing the effectiveness of our efforts.

Frontend Developer | Upcode Online Learning Platform
Technologies: ReactJS, Redux Toolkit, Material UI

Summary

As a Frontend Developer, I played a key role in developing Upcode, an innovative online learning platform. Our aim was to create a cutting-edge environment for students to track their progress easily. Upcode offers comprehensive skill assessment, knowledge tracking, and seamless assignment management. We also introduced a user-friendly enrollment process, including a 7-day free trial period for students.

Junior Frontend Developer | EdTube Platform
Technologies: Next.js, Redux Toolkit, Material UI.

Summary

As a Junior Frontend Developer at EdTube, I contributed to building an innovative e-learning platform. EdTube offers students and educators a dynamic online learning environment, combining advanced features with intuitive design.

Education

Bachelor's degree in Computer Applications
Aug 2018 - Mar 2021
University of Calicut - Malappuram, Kerala

Volunteering and Community

Student Services Coordinator
Oct 2016 - Feb 2018
National Service Scheme