DEESHNNA SREYAS

Front-End Software Developer with 2+ Years of Experience

Dedicated front-end developer with over 2 years of experience in building responsive and user-friendly web applications. Proficient in JavaScript, React.js, Next.js, Redux, Zustand, and TypeScript. Skilled in creating dynamic and efficient web pages with a focus on performance, usability, and scalability. Experienced in developing high-quality code and collaborating in Agile teams to deliver successful front-end solutions.

EXPERIENCE

Company: Voicene Technologies LLP, Trivandrum

Position: Software Engineer

Period: March 25, 2024 - Present

Responsibilities:

- Developed and maintained responsive front-end applications.
- Conducted thorough testing to ensure functionality and performance.
- Integrated APIs to enhance application capabilities.
- Performed detailed functionality checks to maintain quality.

Key Projects:

Social Media Website Project

- Converted Figma designs to React and TypeScript, ensuring design consistency.
- Integrated APIs using Tanstack/react-query for efficient data handling.
- Implemented full functionality and conducted extensive testing.
- Managed application state with Redux for seamless data flow.
- Validated forms with Yup for accurate data collection.

Real Estate Project

- Integrated APIs with Tanstack/react-query for optimized data retrieval.
- Ensured functionality integration and conducted testing for reliability.
- Validated forms using Yup to ensure data accuracy.
- Applied Redux for state management to maintain application consistency.

Company: Hexeam Software Solutions, Govt. Cyberpark, Kozhikode

Position: Front-End Developer

Period: July 4, 2022 - March 15, 2024

Responsibilities:

- Developed and maintained front-end applications.
- Conducted comprehensive testing for quality assurance.
- Integrated APIs to support application functionality.
- Verified functionality to ensure performance and reliability.

Key Projects:

Travel B2C Booking Portal

- Managed 4 vendor modules and 2 modules in the supplier, user, and admin sections.
- Integrated Razorpay payment gateway in the user module for secure transactions.
- Integrated Google Maps API for enhanced location-based services.
- Optimized code, maintained version control with Git, and deployed on Vercel.
- Prepared request-response documentation for clear API interaction.

Consultation and Wellness Booking Platform

- Integrated APIs and conducted functionality checks to ensure smooth operations.
- Validated forms using React Hook Form for accuracy and user convenience.
- Conducted functionality checks and resolved bugs for optimal user experience.

E-commerce Website

- Converted components to React for enhanced performance and maintainability.
- Conducted API integration and functionality checks to ensure seamless data flow.
- Validated forms with React Hook Form for robust data handling.
- Performed functionality checks and bug fixes to improve reliability.

Company: Cybaze Technologies Pvt. Ltd., UL Cyberpark, Kozhikode

Position: Software Engineer

Period: March 16, 2022 – June 30, 2022

Responsibilities:

- Developed and maintained front-end components.
- Conducted testing for quality assurance.
- Integrated APIs to enhance functionality.
- Performed functionality checks to ensure reliability.

Key Project:

Doctor Consultation Portal

- Managed 5 key modules: Doctor, Clinic, Hospital, Patient, and Staff.
- Created responsive designs, integrated APIs, conducted functionality testing, and resolved bugs.
- Utilized useContext hook in React for effective state management.
- Validated forms using Formik and Yup libraries for accurate data capture.

Company: Reviewbit, UL Cyberpark, Kozhikode

Position: Junior Software Engineer

Period: September 15, 2021 - March 15, 2022

Responsibilities:

- Developed and maintained front-end components.
- Conducted thorough testing for quality assurance.
- Monitored app performance and stability.
- Designed web pages with a focus on user experience and clarity.
- Ensured responsive design across various devices.

Key Project:

Review Collecting App

- Created responsive web pages using Polaris components for improved user experience.
- Integrated APIs and implemented new features, including third-party applications like Yotpo, Stamped.io, and Judge.me.
- Utilized SWR hook for efficient data fetching, revalidation, and caching.

 Conducted clarity checks to enhance readability and interface consistency.

Company: Bistux Solutions Pvt. Ltd., Kozhikode

Position: Software Developer Trainee

Period: October 8, 2018 – December 30, 2018

Responsibilities:

- Designed and developed web pages to enhance user engagement.
- Coded front-end components using JavaScript, CSS, HTML, and React.js.
- Assisted in building responsive designs to improve user experience.

Technical Skills

- **Programming Languages & Frameworks:** Proficient in React.js, Next.js, JavaScript, TypeScript, HTML, CSS, SASS, Tailwind CSS, Bootstrap 5, Material UI, Shopify, and Zustand.
- State Management: Skilled in using Redux Toolkit for efficient data access and state management across components.
- API Integration: Experienced in API verification with Postman, integrating APIs with Axios, and handling JSON data for CRUD operations.
- Web Development: Expertise in creating responsive and user-friendly web designs using Material UI, Shards-React, and Bootstrap 5
- **Version Control:** Knowledgeable in GIT commands, version control, and collaborative workflows.
- **Development Tools:** Proficient in Visual Studio Code and Postman for streamlined development and testing.
- Third-Party Integrations:
 - Google Maps API: Implemented Google Maps APIs for location-based services.
 - Payment Gateway: Integrated Razorpay for secure and efficient payment processing.

Education

 Bachelor of Technology (B.Tech) in Computer Science and Engineering

Indira Gandhi Institute of Polytechnic & Engineering, Nellikuzh, Ernakulam

Affiliated with Mahatma Gandhi University, Kottayam

Graduation Year: 2018

Grade: 75%

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Portfolio: https://deeshnasreyasportfolio.vercel.app

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