

SURYAKOTIKIRAN M S

Software Engineer

Frontend Engineer with 3+ years experience in creating sleek, responsive web apps using React.js and TypeScript. Passionate about delivering exceptional user experiences.



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WORK EXPERIENCE

Software Engineer

Accenture Solutions Pvt Ltd.

10/2021 - Present

Achievements/Tasks

- Developed and maintained scalable, high-performance web applications using React.js, TypeScript, Redux, Tailwind, and SCSS, contributing to a 25% improvement in page load times and enhancing user experience.
- Streamlined code management and team collaboration by leveraging Git version control systems, resulting in a 15% reduction in code conflicts and a more efficient development workflow.
- Implemented Test-Driven Development (TDD) across the Software Development Life Cycle (SDLC), leading to a 30% reduction in production bugs and ensuring the delivery of robust, reliable applications.
- Developed and executed comprehensive unit tests with Jest and React Testing Library (RTL), achieving 90% code coverage and reinforcing application reliability and maintainability.

FrontEnd Web Developer Intern

Innovation Creation Solutions

03/2021 - 04/2021

Achievements/Tasks

- Played a pivotal role in designing and developing responsive web applications, utilizing HTML, CSS, and modern JavaScript (ES6) to create intuitive and visually appealing user interfaces, boosting user engagement by 20%.
- Implemented Test Driven Development (TDD) throughout the Software Development Life cycle to enhance code quality and ensure robust, reliable applications.
- Collaborated with senior developers to deliver feature-rich applications, incorporating peer feedback to refine processes and achieve a 95% on-time delivery rate for high-quality, scalable solutions in a team-oriented environment.

EDUCATION

Bachelor of Engineering

MVJ College of Engineering, Bengaluru

08/2017 - 08/2021

8.01 CGPA

Pre University

BGS Science PU College

04/2015 - 04/2017

89.83%

TECHNICAL SKILLS

ReactJS

Redux

TypeScript

JavaScript

Tailwind

SCSS

CSS3

HTML5

Jest

Git

Github

Restful APIs

Node.JS

Express.JS

MongoDB

PERSONAL PROJECTS

MacrosCounter

- A full-stack web app for tracking macros intake using React, Redux, JavaScript ES6, and Sass.
- Integrated role-based access controls with existing systems that improved data governance practices, leading to a 50% decrease in data handling errors and ensuring compliance with industry-specific regulations.
- [Github](#) | [Website](#).

Omnifood

- Developed a front-end for a food-chain company using HTML, CSS, and JavaScript, implementing responsive web design to ensure cross-browser compatibility and a seamless user experience across all devices.
- [Github](#) | [Website](#).

LANGUAGES

English

Full Professional Proficiency

Kannada

Native or Bilingual Proficiency

Hindi

Professional Working
Proficiency

INTERESTS

NextJS

UI/UX Design

Java Backend

Microservices Architecture