

Shubham Kumar Raj

Software Engineer

Noida, India

Frontend developer with 3 years of experience in building responsive web applications using React, JavaScript and modern UI frameworks, skilled in API integration, performance optimization and collaborative development

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WORK EXPERIENCE

Software Engineer

Wipro

02/2022 - Present

Highlights

- **Front-End Development:** Designed and developed **30+ responsive user-friendly interfaces** using HTML, CSS, JavaScript, Bootstrap, JQuery and React, improving user navigation efficiency by **25%**
- **API Integration:** Integrated **REST APIs** across multiple projects enabling real-time data retrieval and enhancing interactive user experiences by **30%**
- **Performance Optimization:** Optimized application performance, reducing load times by **40%** and ensuring seamless functionality across **30+ device types and platforms** for a consistent user experience

CURRENT PROJECTS

Code Upgrade (09/2023 - Present)

- **Description:** Implemented a web application, **Code Upgrade**, to scan project files for deprecated libraries and provide actionable suggestions for upgrading to the latest versions, enhancing code quality and compatibility
- **Role:** Front-End Developer
- **Team Size:** 8
- **Technical Stack:** HTML, CSS, JAVASCRIPT, BOOTSTRAP, REACT, JSON, MATERIAL UI

Code Forensics (06/2022 - Present)

- **Description:** Built and maintained a web solution Code Forensics, to analyze project/repository code quality using benchmarks such as code smells, cohesion, coupling, complexity and security, leveraging advanced tools for comprehensive code assessment
- Worked on Admin panel, dashboard and code quality pages
- **Role:** Front-End Developer
- **Team Size:** 15
- **Technical Stack:** HTML, CSS, JAVASCRIPT, BOOTSTRAP, JQUERY, JSON

TRAINING / CERTIFICATION

AWS Certified Cloud Practitioner

As an AWS Certified Cloud Practitioner, I possess a foundational understanding of AWS Cloud services and their common use cases.

EDUCATION

Bachelor of Technology (ECE)

GITA Autonomous College

08/2015 - 05/2019,

7.26 CGPA

SKILLS

HTML

CSS

JAVASCRIPT

REACT

BOOTSTRAP

JSON

JQUERY

MATERIAL UI

REDUX

ADDITIONAL SKILL

Unit Testing, Git, Problem-solving, adaptability, communication, teamwork, Netlify, Render, Rest APIs, Type Script, Tailwind CSS, Responsive Design, ES6+

PERSONAL PROJECTS

Online Food Delivery Web App

[Github](#) [Demo](#)

- **Description:** Created and deployed a fully responsive online food delivery web application using **React** and **Material UI**, featuring reusable components, REST API integration, a food category filter, search functionality and an Admin panel for efficient food list management
- **Technical Stack:** REACT CSS, JAVASCRIPT MATERIAL UI, JSON SERVER

Dad-Jokes Google Chrome

Extension [Github](#)

- **Description:** Developed a **Google Chrome Extension** that displays a random funny joke each time the user clicks on the extension icon
- **Technical Stack:** HTML, CSS, JAVASCRIPT, JSON

Portfolio [Github](#) [Demo](#)

- **Description:** Designed, coded and optimized a fully responsive **Portfolio Web platform** using react, featuring dynamic routing reusable components, Material UI styling and an interactive contact form integrated with EmailJS
- **Technical Stack:** REACT, CSS, MATERIAL UI, JAVASCRIPT