Kanika Garg

In LinkedIn | ■ 91311-48390 | Manikagarg0703@gmail.com

Front-End Developer with 5 years of experience in developing interactive, responsive and user-friendly web applications using HTML, CSS, JavaScript and TypeScript. Proficient in modern frameworks and libraries such as Vue and React. Experiences in working within Agile teams, integration Apis and optimizing performance.

Skills

- Languages: JavaScript (ES6) TypeScript Python HTML CSS
- Frameworks: React JS Vue JS (Vue 2/ Vue 3) Nuxt JS Jest
- Libraries: Redux Vuex Pinia Tailwind CSS
- Familiar with: Node.js MySQL Bootstrap MongoDB
- Tools: Git Postman Jira Eclipse VS Code Toad for Oracle TeamCity Keka

Experience

Cognizant Technology Solutions

Associate - Projects

Pune, Maharashtra, IN.

November 2023 – Current

- Developed a responsive user interface using React JS and tailwind CSS, also integrated Redux for state management, optimizing application performance and reducing load time by 45%.
- Conducted unit testing with Jest, reducing post deployment bugs by 27%.

Bacancy Technologies

Senior Software Engineer

Remote

January 2022 – November 2023

- Created 2 efficient and reusable front-end systems to drive web application to marketplace using Vue 3 with typescript and Next JS, utilizing Pinia for state management
- Optimized the application for 25% faster loader times, enhancing user engagement and satisfaction
- Implemented RESTful APIs using third party library for quick data retrieval, also involved in bug fixing and code refactoring and code reviewing process

Infosys Limited

Senior Systems Engineer

Jaipur, Rajasthan, IN.

October 2021 - January 2022

System Engineer

Jaipur, Rajasthan, IN

August 2019 - September 2021

- Designed responsive frontend using Vue JS for real-time Integration dashboard which handles data from 4 application of ICA (Retail Chain of Sweden)
- Successfully migrated a legacy front-end system to a Vue JS based web and mobile application (CLAIMS), improving site
 performance by 40%
- Utilized Vuex state management for complex data-heavy modules, reducing API requests by 45%.

Robert Bosch GmbH

Summer Intern

Jaipur, Rajasthan, IN

May 2018 - July 2018

- Designed a prototype to measure the level of liquid in a tank using Arduino UNO and Ultrasonic sensor
- Worked in Industry 4.0

Education

Bachelor's of Technology (ECE)

Rajasthan Technical University, Kota, Rajasthan

July 2015 - May 2019

Certifications

Certified as "Infosys Global Agile Developer".

Personal Projects

Netflix GPT

- A Netflix clone build using React library which supports multilingual feature.
- Leveraged with TMDB to fetch movie details and with Firebase for authentication and OpenAl's API for GPT support for movie recommendation
- React toolkit and React-redux is used for state management