NITESH S

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SUMMARY

Experienced Frontend Developer with over 3 years of expertise in crafting user-friendly web applications using React Proficient in developing user-friendly interfaces and ensuring high performance and responsiveness for a seamless user experience. Additionally, I have 1 year of experience in RPA(Robotic Process Automation).

SKILLS

- Programming Languages: JavaScript, CSS3, SCSS, HTML, javascript, TypeScript, Python.
- Frameworks/Libraries: Next.js, React.js, Node.js, Express.js, Redux, chat.js, D3.js, RTK, UiPath(RPA).
- DataBase: MongoDB PostgreSQL.

EXPERIENCE

FIS Global Bangalore
Frontend Developer Oct 2020-Present

- Developed and maintained reusable UI components for the iAutomate project in React, which is a Robotic Process Automation application.
- Led the design and development of the dashboard for the iAutomate project, including the implementation of graphical representation and real-time data visualization by using **chart.js** and **D3.js**and with advanced filtering, as well as the real-time status of the **iAutomate** Bots.
- Integrated RESTful APIs for real-time data alongside user authentication and authorization using JWT technology
 in the frontend Apps.
- Participated in a company-organized Innovate48 Hackathon with the team to develop a Generative bot to create a quick Automation process by speech recognition and screen capturing by using NLP and selenium.

Responsibilities

- Writing clean, maintainable, and efficient code using HTML, CSS, and JavaScript Frameworks.
- Implementing responsive design and ensuring cross-browser compatibility.
- Work closely with backend developers to integrate frontend components with backend services.
- $\bullet \ \ {\it Collaborate with product\ managers\ and\ stakeholders\ to\ understand\ requirements\ and\ deliver\ high-quality\ solutions.}$
- Conduct and participate in code reviews to maintain code quality standards. Provide constructive feedback to team members and mentor junior developers.
- Write unit tests and integration tests to ensure the reliability and robustness of frontend code. Implement automated testing frameworks and tools.
- Optimize application performance by implementing best practices such as code splitting, lazy loading, and caching. Ensure fast load times and smooth user experience.
- Identify and troubleshoot frontend-related issues in a timely manner. Implement effective solutions to address performance bottlenecks, browser compatibility issues, and other challenges.

RPA(Robotic Process Automation)

- Identification of Fraud transactions in both debit and Credit lines of business by integrating Mainframe with UiPath by applying the set of rules and also by using screen scraping technology.
- Integration of Microsoft Azure o365 Graph API and salesforce API's with UiPath and building the libraries to use across the organization.

Huawei Bangalore RD Intern Feb 2020-June 2020

- As part of my **internship** experience, I dedicated time to Learning **MERN** (MongoDB, Express, React, Node) technology. During this learning phase, I actively applied my knowledge by developing small projects to showcase my acquired skills.
- Participated in a company-organized **Hackathon** during my internship, collaborating with a team of two to develop an **end-to-end Book Recommendation System** tailored for library management.
- Successfully developed a Web App for Synthetic Data Generation using VAE, React, and Flask.

Personal projects

- Developed complete end-to-end **E-commerce project in MERN stack**, which is the replica of the Myntra with cart, user Authentication and Authorization, Razorpay payment gateway, and URL-based searching functionalities.
- ullet Implementation of user Authentication and authorization by using **JWT** and **interceptorsResponse**.
- Implementation of **Bluhash** to showcase the placeholder image during lazy-loading and integration of **imagekit** to reduce the size of the image during image rendering. which increases the performance of the website by 20%. Link to project: https://mntra-clone-by-nitesh.netlify.app/

EDUCATION

CMR Institute of Technology(CMRIT , VTU) Bangalore Bachelor of Engineering (B.E) in Computer Science and Engineering

Aug 2016 - Jul 2020 Overall GPA: 7.8

COURSE COMPLETED

• JavaScript Algorithms and Data Structure Masterclass - Udemy