

RAHUL J

CONTACT

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SKILLS

React JS
Javascript
HTML
CSS
GIT
Node
Agile
AWS
Jest

EDUCATION

BE in Information Science & Engineering
NMAM Institute of Technology
2015 - 2019
CGPA - 8.04

LANGUAGES

English
Kannada
Hindi

PROFILE

A Web Developer with a 5-year experience in building enterprise applications, I specialize in utilizing JavaScript-based frameworks like React. I am seeking a challenging role where I can employ my expertise in crafting and developing consumer-centric web applications. My professional background boasts a proven track record in implementing integration-centric solutions, leveraging modern API technologies, and managing cloud deployment. My goal is to contribute substantially to a dynamic team while continuing to enhance my skills.

WORK EXPERIENCE

Hashedin by Deloitte

Software Engineer 2

2022 May - Present

- I was involved in the end-to-end development of a Pricing Analytics tool, a project aimed at supporting marketing and analytics teams. This project was developed using **React** and included setting up the project as well as the implementation of best coding practices. I also configured various tools such as **Prettier**, **Husky**, **ESLint**, and **SonarQube** to enhance the quality of the code and maintainability.
- In this project, I worked closely with the design team to bring their creative ideas to life, which resulted in a nearly perfect user experience, as reported in a survey of 200 users worldwide. This collaboration included utilising data from the data analytics team to work with **react-chart-js** and implement a scatter chart.
- For the application's deployment, I containerised it using **Docker** and hosted it in **AWS app-runner** using **AWS ECS**, setting up a CI-CD pipeline in the process. I also wrote **unit test** cases using **Jest** and the **React testing Library**, achieving over **90%** code coverage.
- In addition, I designed and developed user-friendly signup forms for trials across multiple **SAAS** products. This initiative empowered the marketing team with lead generation capabilities and involved close collaboration with stakeholders to streamline the user signup and sign-in process.
- Working alongside backend developers, I was able to seamlessly integrate **REST API's** into our system, enhancing its functionality and connectivity. I also implemented **code splits** for optimal performance and scalability, tackled production issues, and actively participated in **A/B testing** of new features.
- As the Single Point of Contact (SPOC) for the trials flow feature, I oversaw its development and execution. My responsibilities also included undertaking various tech debt initiatives such as migrating **local storage** to **Redux**, enhancing the system's robustness and maintainability. Lastly, I demonstrated a commitment to quality assurance by improving test coverage using Jest and RTL, ensuring robust and reliable software delivery.

Accenture

2019 June - 2022 May

Software Engineer

- Designed, developed, and supported a web application for access management in **React**, significantly reducing manual work and improving efficiency by **75%**.
- Built a dashboard for access management, leading to a **45% reduction** in support tickets.
- Involved in **end-to-end** development of **REST APIs** for product management module in an e-commerce site using **NodeJS** and **ExpressJs**.
- Implemented user authentication using **JWT** and React UI components, enhancing application **security**.
- Provided training and mentorship to team members on product knowledge and business processes.
- Proactively managed application monitoring, maintenance