JASON DSOUZA

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SKILLS

ReactJS | NodeJS | NextJS | MongoDB | AWS | Git and Github | Advanced Data structures and Algorithm Python | JAVA | GoLang | Linux | Docker | Jenkins | kubernetes | Terraform | Ansible | Prometheus

PROFESSIONAL EXPERIENCE

Front-End Developer: Mar 2020 - Nov 2022

Freelancing

- Developed a web application to enhance the visibility and accessibility of ACME Cleanroom Services, providing an intuitive platform for clients to better understand the company's offerings.
- Developed a front-end application to improve the user experience and operational efficiency of ROY MakeUp studio, providing a user-friendly platform for clients and enabling enhanced workflow

FullStack Developer: Mar 2021 - Sep 2022

As a freelance developer, I have been providing MERN stack projects to final-year students for their academic curriculum, assisting in their technical and practical learning experiences.

PROJECTS

Recipe Book 🔗

- Recipe Book is a place where you can store all of your recipes for personal use. By doing so, you can ensure that the next time you prepare a dish, you won't alter the recipe and can replicate the exact same taste.
- This application is designed to store recipes, with CRUD functionality and the ability to save recipes using Local Storage.
- The app is built using **ReactJS**, making it a reliable and efficient tool for managing your favorite recipes.

Free-Hit *⊗*

- Free-Hit is an application that is used to search for Free tools that are both free and helpful for our needs
- Free-Hit has 70+ stars, 40+ pull requests, and 30+ contributors
- Free-Hit can be used by anyone. From professional IT people to normal users, everyone will benefit
- It's the best place to find free tools that can help us speed up your process and make the process easier.

Department Management System,

A one-stop-shop to get all the details of their curriculum activities in one place \varnothing

- This web application is built using the MERN stack and consists of three actors admin, teacher, and student
- Students can view their attendance, marks, eligibility for exams, and subjects
- Teachers can mark attendance.
- while the admin can add teachers, students, and marks for students. The admin can also create subjects and classes for students.

Terraform and Ansible for AWS EC2 Deployment,

Automated AWS EC2 Deployment with Terraform and Ansible: An Infrastructure as Code Approach &

- Leveraged **Terraform** to automate the setup of a server, and
- utilized **Ansible** to fetch a Maven Docker image and deploy it on the created infrastructure.
- The integration of Terraform and Ansible created a powerful DevOps workflow, enabling fast and seamless provisioning and deployment

EDUCATION

Bachelor's in Computer Applications [Data Science],

Mysuru, India

JSS Science and Technology University

OTHERS

LeetCode *⊘*

 Achieved the prestigious 100 Days Badge 2022 by consistently solving over 250+ problems with a daily streak of 150 or more days, demonstrating exceptional problem-solving skills, and earning recognition where only 3% of participants attain this distinction.