MALAVIKA SAMPALLY

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OBJECTIVE

Experienced Front-End Developer with an experience of 2.3+ years in application development and maintenance with a strong background in supporting and optimizing a diverse portfolio of 30+ applications. Proficient in JavaScript, React.js, HTML, CSS with IDE tools like VS Code Editor and skilled in CMS(Kentico) and Cloud services like Azure, GCP used for hosting services and Especially in Azure Search, Azure Devops for CI/CD pipelines. Adapt at troubleshooting and problem-solving, ensuring seamless operation and performance improvements.

EDUCATION

Bachelor of Technology in Electronics and Communications Engineering

Ace Engineering College - Jawaharlal Nehru Technological University(JNTU)-Hyderabad   2017 - 2021

SKILLS

Programming Languages :	JavaScript
Web Technologies:	HTML,CSS, ReactJS, TypeScript, Next JS
Databases :	PostgreSQL
Tools and IDEs :	Git, GitHub, VS Code
Cloud Services :	Azure, GCP, Azure Search Services, Azure DevOps, CI/CD Pipelines
CMS :	Kentico

EXPERIENCE

Senior Systems Engineer   Nov 2021 - Present

Infosys Limited   *Hyderabad, India*

- Proficiently maintained and supported a portfolio of 40+ applications, ensuring their reliability and functionality.
- Specialized in managing Azure services, focusing on search index and storage solutions to optimize data retrieval and storage processes.
- Developed and designed numerous web pages using Kentico, contributing to the overall user experience.
- Successfully implemented Google Tag Manager(GTM) and DataLayer for 40+ applications, improving tracking and analytics capabilities.
- Played a pivotal role in identifying and resolving issues within CI/CD pipelines, ensuring seamless development and deployment processes.
- Handled React JS and JavaScript applications, fixed functionality issues and also added new functionality for applications.
- Contributed to the development of best practices and provided mentorship to junior team members.

PROJECTS

Global Regulatory Intelligence Portal(GRIP):

- I have worked on Grip a user-friendly application for managing veterinary documents.
- This application uses advanced technology, including Azure storage for secure document storage and Azure search for quick and precise document retrieval.
- The content is sourced from CMS(Kentico), and the user interface is built using Next.js and TypeScript, ensuring a modern and intuitive experience.
- Notably, GRIP is hosted on Google Cloud Services, aligning with my expertise in GCP.
- Implemented BreadCrumbs for application using Hooks, and added new functionalities for User Interface and implemented Automation for Search Index using packages like Axios and Created Nightly Pipelines in GitHub for Automation.

- Worked on Security issues in GitHub to keep codebase healthy.

PDFA Converter:

- I worked on PDFA Converter application. It is a conversion service for automating document process which uses Third party service.
- Utilized SharePoint as the UI with three folders (Input, Output, failed).
- User can upload documents of different formats and it will process the files based on the use case to produce high quality documents.
- It uses Power automate for designing flows in SharePoint and it uses JavaScript and Node JS.
- Implemented Delete trigger functionality for mass deletion of files in Output folder in one go instead of deleting each file manually, which helped users alot.

CERTIFICATIONS

Azure Fundamentals (AZ-900) - Microsoft Azure

CERTIFICATIONS

Received the "Insta Award" at Infosys twice in recognition of outstanding contribution and exemplary work.