Dachepally Nikhil

Full Stack Web Developer(React, Java Spring Boot) || Mobile Application Developer (Android) || IICS

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🐙 **Github**   in **LinkedIn**

SUMMARY

Dedicated and Driven developer with a strong background in full stack development, leveraging React and Spring Boot. Demonstrated expertise in data integration and microservices, coupled with a talent for system optimization. Eager to contribute to projects that require innovative solutions, while enhancing productivity and ensuring efficient system performance. Passionate about exploring and integrating cutting-edge technologies to drive project success and achieve superior outcomes.

WORK EXPERIENCE

Associate Software Engineer

Lowe's India

📅 04/2023 - 12/2024   📍 Bengaluru, India

- Worked on Both Frontend and Backend using React and Spring Boot for Projects of **IT Supply Chain Planning and Replenishment** of Products at Distribution Centres based on various scenarios.
- Handled loading of huge data on to the website using **Ag-Grid Lazy loading** tables in front end and created **API End point for page wise loading** in the backend for the same.
- Implemented Uploading, Downloading and Processing of Huge CSV Files using **Kafka Producers and Consumers** and updated information to multiple systems via **scheduled batch jobs**.
- Built **Microservices** to handle various unique functionalities and exposed them across the company for cross-team leveraging as it can reduce redundant development of services
- **Migrated** from Legacy **DB2 Tables to Oracle** and MongoDB.
- Used **Redis Cache** to prevent frequent calls on database and also **improved the performance** of existing systems **by 100%** through reducing the number of calls on Redis by **Query Optimization**.
- Monitored the Performance of API end points by developing **Grafana Dashboard** using **metrics** and Created **alert** calls and messages using **Vanguard** and colloborated with various teams to solve issues

System Engineer

Infosys

📅 11/2021 - 12/2022   📍 Hyderabad, India

- Worked on **Daimler-Salesforce Data Integration Projec**t.
- Majorly responsible for Japan Market Issues,Taskflows and Mappings.
- Solved the **Data Integration** Issues created by **Informatica Cloud** by extracting the data from Salesforce and Oracle Tables.
- Fixed 2 Major Bugs in the **Japan Market Informatica Task flows** and also Solved Minor Issues in other market Mappings.

SKILLS

Java	Spring Boot	Kafka	Redis	Microservices

JUnit	React	SQL	HTML	CSS	JS	DSA

Android Applications	C	Informatica - IICS

Service Now	Salesforce	Git	Firebase	Jira

Grafana	Python - AIML	Vanguard	Agile Methodologies

EDUCATION

B. Tech in Information Technology

Anurag Group of Institutions

📅 07/2017 - 06/2021

📍 Hyderābād, India

CGPA **9.14** / 10

CERTIFICATIONS

Full Stack Web Developer
AccioJob

Database Programming With SQL
Oracle

Java
HackerRank

Machine Learning Implementation and Case Studies
Coursera, Udemy

ACHIEVEMENTS

🏆 **Spot Award**

Awarded for Designing and Implementing the **System Optimisation** at various levels using Kafka and Redis

🎖 **Lowe's Toastmaster Club**

Won in the Annual Lowe's Toastmaster club event for presenting the **creative views** on a topic

📱 **B. Tech Library**

Deployed **Edu-tech Android Application** on Google Play Store which achieved **downloads of nearly 1 lakh** in 8 months

🏅 **Golden Badge - Hacker Rank**

Got Golden Badge in **Problem Solving and SQL** in Hacker Rank

VOLUNTEERING

Social Project to Prevent Hunger and Promote Education

The Akshaya Patra Foundation

📅 2023 - 2025   📍 Hyderābād, India

Online Training of Microsoft Tools for School Students

Goodera

📅 2023   📍 Bengaluru, India