Rohith A

Full Stack Developer

Relevant experience: **4 years 11 month**

Total experience: 4 Years 11 month

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✉️ rohithanamdev1@gmail.com

📍 Bengaluru

[in]

Work Experience

○ Data Template Infotech Pvt.Ltd
Dec 2022 - present

Software Engineer

- Worked in the IBS (Information and Business Solutions) division with a focus on airline operations, specifically in the area of flight crew and cabin crew management.
- Played a pivotal role in the development of the Crew Module, which involved calculating duty codes & Roster calender and also Historic Roster screen which gives the information of crew for both flight crew and cabin crew. This module was crucial for optimizing crew scheduling and compliance with industry regulations.
- Utilized Java and the IBS-specified Sprout framework to implement the Roster Module, ensuring it aligned with the airline's specific requirements and operational constraints. Wrote comprehensive JUnit tests to rigorously validate the accuracy and reliability of the Statistics Module, achieving high code coverage and reliability

○ Deloitte US
May 2022 - Nov 2022

Consultant

- Worked in the HIP Anthem(Health Innovation Platform) Application mainly concentration about health.
- This Application support activities focused on enhancing the effectiveness and efficiency of the health system to improve health outcomes & enable the advancement and translation of technologies, tools and policies for better health.

○ Transvision Software and Data Solutions Pvt.Ltd
Jan 2019 - Apr 2022

Software Engineer

Budget Management System (ISRO):

- In this project we developed an intranet Web based application (BMS) for for all the 19 Centers of ISRO located.
- Using Spring Framework we developed this application, it contains center wise budget data flow,project wise data flow, user login credentials and authentication,dashboard analytical view for various different roles using high chart, reports generation in different formats csv, pdf, excel.
- Implementation of this module in server, testing in various environments. This module involves Integration with Spring Security for user authentication, fetching the data from other application, taking data backup on regular basis and successful completion of the project.

Total Revenue Management(HESCOM):

- This project we are providing the service to Android Application based on the consumer consumption the electricity bill is going to generate based on tariff rate that reading is going to enter by the MR through android application and also we installation details, consumer details

SAMAST(KPTCL):

- This project mainly contains ten module, In that I handled Load Forecast module.
- Load Forecasting is way of estimating what future electric load will be for a given forecast horizon based on the available information about the state of the system and individual Hescom's. Forecasting is an essential pre-requisite for scheduling.

Certificates and Awards

- Completed Java/ J2EE course at JSpiders, Bengaluru

Summary

I'm a Full Stack developer having 1 year experience in frontend development and 3+ year in back- end development. I design and develop web applications using the latest technologies to deliver the product with quality code.
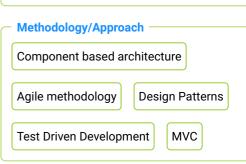
Career Objective

Seeking a challenging career in an esteemed organization to grow professionally by strengthening my technical and analytical skills, and earning good reputation with which I work, always keeping in mind the goals of the organization as the prime objective.

Technical expertise

- Java
- Spring Boot
- Microservices
- JPA
- Spring MVC
- HTML
- Java Script
- Angular

Skills / Exposure

SQL · Ajax · jQuery · Postgres · MongoDB · MYSQL · Big Data

Methodology/Approach

Component based architecture · Agile methodology · Design Patterns · Test Driven Development · MVC

Tools

Git · VS Code · Jira · STS · Eclipse · Bitbucket · WinSCP

Education

BE - Electronics & Communication
AIET VTU, University   Aug 2015 -Jul 2018