Sreehari Gogula

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Experience

Endava Solutions (Formerly GalaxE Solutions)

Senior Developer — Java Full Stack (React)
Jan 2024 – Present – Bangalore, India

- Currently working on the Patient Prescription Service Modernization project for Walgreens.
- Majorly focused on modernizing the Data Review and Drug Utilization Review (DUR) modules of the legacy OpenText-based system.
- Refactoring existing monolithic modules into scalable Spring Boot microservices to improve maintainability and modularity.

Developer — Java Full Stack (React)
Jan 2024 – Dec 2024 – Bangalore, India

- Worked on the Patient Prescription Service Modernization project for Walgreens.
- Majorly contributed to modernizing the Patient Entry and Prescription Management modules within the OpenText-based prescription system.
- Designed and developed secure, versioned REST APIs using Spring Boot and Spring Security.
- Built ReactJS dashboards and forms for managing patient data and prescriptions.
- Optimized SQL Server schema, indexes, and queries to handle large healthcare datasets efficiently.
- Deployed and integrated microservices on AWS RDS and S3 for reliable storage and scalability

Associate Developer — Java Full Stack (React)
Jul 2022 – Dec 2023 – Bangalore, India

- Worked on the Leave Tracking System (LTS) – an internal leave management tool for GalaxE Solutions.
- Designed and implemented microservice-based architecture using Spring Boot and Spring Cloud (Config, Eureka, and API Gateway).
- Developed JWT-based authentication and role-based authorization using Spring Security.
- Built ReactJS functional components for leave requests, approvals, and calendar workflows.

Projects & POCs

Patient Prescription Service Modernization – Walgreens
- Modernized the OpenText-based prescription management system into a microservices architecture, covering patient entry, data review, and drug utilization review modules. Improved scalability and system performance.

Technologies Used: Spring Boot, Spring Security, ReactJS, SQL Server, AWS S3, AWS RDS, Docker, JUnit, Mockito

Leave Tracking System (LTS) – GalaxE Internal
- Built a microservice-based internal leave management system to streamline employee leave workflows and approvals. Enhanced UI responsiveness and performance using ReactJS.

Technologies Used: Spring Boot, Spring Cloud, Eureka Server, API Gateway, Spring Security, ReactJS, SQL Server, JUnit

Gx_Planning – Story Points Planning Tool (POC)
- Developed a story point planning and tracking tool similar to OpenProject to help Agile teams estimate, plan, and monitor sprint progress efficiently.

Technologies Used: Spring Boot, ReactJS, PostgreSQL, Docker, JIRA APIs

Technical Skills

Programming Languages: Java(21) , JavaScript, HTML, CSS, TypeScript, Python

Libraries/Frameworks: Spring Boot, React JS, Material-UI (MUI), Docker, Hibernate, Spring, JDBC

Databases: MS SQL Server, MYSQL, PostgreSQL

Version Control: Git, GitHub

Cloud: Amazon Web Services (AWS), Docker

Project Management & Collaboration Tools: Jira, OpenProject, Confluence, Agile / Scrum Methodologies

Software Design & Architecture: Design Patterns, Low-Level Design (LLD), High-Level Design (HLD), Object-Oriented Programming (OOP), SOLID Principles

Education

Jawaharlal Nehru Technical University Kakinada - MCA :
Master of Computer Applications

Sep 2019 – June 2022
CGPA: 7.6