Chandrashekhar Pande

Software Developer

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SUMMARY

I'm an experienced Java Spring Boot Developer with nearly 4 years in full-stack development, specializing in building robust REST API's and excel in streaming CI/CD processes using tools such as Docker and Jenkins, ensuring efficient software delivery. I thrive in problem-solving and innovative environments, dedicated to enhancing software.

EXPERIENCE

Consultant
Birlasoft Limited
📅 *04/2022 – Current* 📍*Pune*

- Developed scalable REST API's using Spring Boot, Hibernate, and JPA, enhanced with Swagger for clear documentation.
- Implemented pagination, Schedulers and Redis caching which improve performance, reduce server and database load, enhance response time it boosts efficiency 40-60%
- I develop business logic, fix bugs, and ensure the application runs smoothly.
- Based on the BRD, we analyses project requirements and design the architecture and database.
- Applied TDD techniques using Mockito.
- Implemented message queuing architecture with Service Bus to enhance application scalability and reliability.
- Uses GitHub Co-pilot and Sonar Lint help us write efficient code which reducing development time by 30-35%.
- Deployed and managed applications efficiently using Docker on cloud platforms reducing infrastructures costs by 20%.
- Integrated JWT and OAuth for robust authentication and authorization mechanisms.

SKILLS

Java   Spring Boot   Spring MVC

Microservices   JPA   Hibernate

MySQL   MongoDB   Redis   HTML

Service Bus   Angular 8+   CSS

GitLab   Azure Repo   IntelliJ

STS   Robo3T   Compass   VS code

Studio3T   Redis   Service Bus

Explorer   Redis Insight   Postman

Insomnia   Jenkins

KEY ACHIVEMENTS 🏅

Upgrade Java version from 1.8 to 17,

PCF to Azure migration, Enhanced API Performance, Key Vault implementation.

CERTIFICATES 📜

- Spring MVC, Spring Boot
- Spring - Cloud Overview
- Spring Data Repositories
- MongoDB with Java
- Docker for absolute beginners
- Generative AI

Consultant
Techera IT Consulting Pvt Ltd
📆 *05/2021 – 03/2022* 📍 *Pune*

- Enhanced back-end services using Java and Spring Boot, boosting system efficiency and scalability by 30%.
- Integrated Twilio messaging service in our project for notification purpose.
- Provide support for the application, fix bugs, and ensure it runs smoothly.
- Integrated logic for automated email notifications, reducing Jira tickets by 18%.
- Configured a NoSQL database (MongoDB) for store large data.
- Created schedulers to improve efficiency by automating tasks.
  Also, we use pagination so it will improve the API performance 20-30%.
- Created a website using Angular 11 with bootstrap and Angular Material.

EDUCATION

BE (Electronics & Telecommunication)
Amrutvahini College of Engineering
📆 *01/2011 – 03/2016* 📍 *Sangamner*

PORTFOLIO

🔍 Portfolio

PROJECTS

My World portal
📆 *07/2022 – Present*
A portal build using java Spring boot microservices, React with MySQL, MongoDB, Redis and Service Bus.

On Duty & Attendance System
📆 *06/2022 – Present*
An attendance management system using Java Spring Boot and Angular with MySQL

Skill Taxonomy
📆 *05/2021 – 09/2022*
Skill Taxonomy system utilizing Using Java Spring Boot and Angular 11 With MongoDB.

Vendor Invoicing
📆 *05/2021 – 06/2022*
A Vendor invoicing application built with Java Spring Boot and Angular 11.

World Home
📆 *05/2018 – 10/2018*
A web application using angular 4 with a Firebase Database.