

# 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.

### 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

 05/2022 - 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.