Abhilash Puttaram

Technical Lead / Solution Architect

+91-8296262670 abhilashputtaram.soft.dev@gmail.com LinkedIn Profile

Professional Summary

Technical Lead / Solution Architect with over 9 years of experience in **designing**, **developing**, **and maintaining** software applications. Proficient in **Java**, **Spring Boot**, **Micro Services**, **Rest API and Object-Oriented Programming** and successfully translated complex requirements into elegant and maintainable code, with a strong focus on code quality, performance optimization, and best practices.

Technical Skills

- In-depth knowledge and strong experience in Java and Object-Oriented Programming.
- Proficient in MVC, Spring Boot, Spring Security, Microservices and RESTful API.
- Familiar with concepts of System Design, DSA, Design Patterns, Design Principles.
- Hands on experience in databases such as MySQL, MongoDB, PostgreSQL.
- Proficient in JDBC, Hibernate, and Sprint JPA.
- Hands on experience in integration with messaging queuing with RabbitMQ.
- Hands on experience in Git and SVN for version control, and build tools Ant, Maven and Gradle.

Experience

Xmplar Management Solutions Pvt Ltd



Technical Lead / Solution Architect

Jan/2022 - Present

- Technical mentor to junior team members, providing guidance on best practices, code reviews, and troubleshooting issues.
- Collaboration with cross-function team to gather requirements, prioritize tasks, define timelines and resolve conflicts.
- Conducting regular code refactoring and performance optimization to enhance system reliability and maintainability.
- Managing branch versioning, code merging and deployments.
- Successfully implemented internationalization feature to support multiple languages and regions specific functionalities.

Sr Software Developer

April/2019 - Dec/2021

- Successfully implemented a logging and monitoring solution, security fixes and performance optimization.
- Implemented RabbitMQ messaging queue to facilitate seamless communication between the API and server-side logic.
- Successfully implemented internationalization feature to support multiple languages and regions.

Software Developer

September/2017 - April/2019

- Design, Develop and Maintain efficient RESTful APIs using Spring Boot.
- Implementation of backend logic using Apache OFBiz and Microservices.
- Managing branch versioning, code merging and deployments.

Itech Solutions Pvt Ltd



Java Developer

May/2015 - September/2017

- Designing, developing, and maintaining the software applications using Struts and JSP.
- Analyzing and Troubleshooting software bugs in the existing apps.
- Design, and Implementation of Spring MVC and Hibernate technologies.

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Education

Bachelor of Computer Applications CGPA: 07/2019 – 05/2022

Bangalore University (Evening), Bangalore.

Diploma in Computer Science CGPA: 62% 07/2011 – 04/2015

Sanjay Memorial Polytechnic, Sagara, Shimogga.

Projects

COVERME

Technical Lead / Solution Architect

Apr/2022 - Present

CoverMe All-in-One Solution for Fitness Studio Management, providing a seamless platform that streamlines instructor management and class coordination. Built upon cutting-edge technology, including Spring Boot REST API and OFBiz for backend logic, CoverMe is a custom cross-platform application designed to meet the diverse needs of modern fitness businesses.

- Design and maintain APIs, Microservices and Apache OFBiz.
- Involve in deployment in DEV, QA, UAT and Prod instances along with DevOps.
- Technical mentor to the team members to solve the technical challenges.
- Conducting regular code reviews and best practices.
- Conducting internal team meetings to prioritize tasks, define timelines and monitoring it.
- Responsible for security fixes and performance optimization.
- Successfully implemented internationalization feature to support multiple languages and regions, added security fixes and
 optimized the performance to increase the processing speed and efficiently.

CREST ERP



Sr. Software Developer

Sep/2017 - Oct/2023

Crest ERP is a complete cloud ERP software crafted to streamline and optimize numerous facets of business operations developed with robust capabilities of Apache OFBiz. Crest ERP offers a comprehensive solution to simplify the management of essential business functions with enhanced control and efficiency in managing orders, inventory, sales, accounting, human resources, customer relations, vendor interactions, and more

- Designing, developing, and maintaining the features of the software components.
- Developing the client specific reports and required changes.
- Analyzing and troubleshooting the issues of the existing modules.