AJAY WANKHADE

Software Developer

Summary

Software Developer with 1.8 years of experience specializing in Spring Boot framework for developing robust and scalable applications. Proficient in core Java concepts, Spring MVC, Spring Data JPA, RESTful web services.

Experience

Paramlogic Infotech

Dec 22 - Feb 24

Software Developer - Java Developer - Pune, MH

- Developed and modified RESTful APIs using Spring Boot to meet new business requirements, focusing on scalability And performance optimization
- Integrated SQL database like MySQL for efficient data storage and retrieval, using Spring Data JPA.
- Debugged and resolved issues in pre-implemented code, ensuring smooth functioning of critical features.
- Collaborated on frontend using React.js with functional components and hooks to create dynamic user interface.
- Used JWT for user authentication and security, ensuring secure access to application resources.

Projects

Real-Time Spell Checker: Python, React, MySQL, SpellChecker Library. LINK

Jan 2024

- Developed a real-time spell-checking application using Python and React for instant text correction.
- Implemented a Python backend leveraging the Spellchecker library for accurate spelling corrections.
- Suilt a React-based frontend with a user-friendly interface providing real-time feedback.
- Integrated a dark mode toggle for enhanced user experience and accessibility.
- ^o Ensured **seamless communication** between the frontend and backend for instant text processing.

Blog Space: Java, Spring Boot, Hibernate, MySQL, Maven. LINK

Nov 2023

- ° Developed a **Blog Management** application using Java and Spring Boot for efficient blog organization.
- ° Designed and implemented **RESTful APIs** for CRUD operations, ensuring high performance and scalability.
- Added advanced search and filtering features to help users find and manage blog posts easily.
- ° Implemented data validation and error handling to maintain data integrity and enhance user experience.

Technical Skills

Languages: Java, J2EE, SQL, JSON, JavaScript

Frameworks: Spring Boot, Spring Data, JPA, JWT, Hibernate, Agile

Database: MySQL, PostgreSQL, MongoDB.

DevOps: Docker, AWS

API Tools: Postman, Git, GitHub, Maven, Swagger

Education

PG-DAC (ACTS, Pune)

Specialized in Backend Development and Problem Solving

Sipna College of Engineering and Technology, Amravati

Bachelor of Technology in Mechanical Engineering

July 2016 - May 2019

Scholastic Achievements

- Recognized as Best Employee for exceptional API development in Paramlogic infotech
- 4 star coder on CodeChef with a rating of 1k & global rank 700.
- Awarded best captain during my bachelor for managing team and putting team into semi's