Kiran Kumar Sahoo

Java Full Stack Developer

Profile

Results-driven Java Developer specializing in backend development with expertise in Core Java, Spring Boot, Hibernate, and SQL for designing scalable, RESTful APIs. Proficient in building efficient backend architectures and ensuring seamless integration with Angular front-end systems. Skilled in data structures, algorithms, and optimized code practices to enhance performance and user experience.

Skills

Programming Languages: Java, Typescript, Javascript

Frontend Technologies: HTML, CSS, Angular, Bootstarp, PrimeNg

Backend Technologies: Springboot, Maven, Hibernate, RESTful APIs, Spring Security, MySQL, Spring Data JPA

Soft Skills: Problem Solving, Team Collaboration, Adaptability

Professional Experience

Jr Java Development Engineer

Hostbooks Limited
Developed and optimized backend applications using Java, Spring Boot, and Hibernate to ensure efficient API

Developed and optimized backend applications using Java, Spring Boot, and Hibernate to ensure efficient AP
performance.

• Created RESTful APIs to enable smooth data exchange between the front end and back end.

- Improved system performance through Java and Angular code optimizations and adherence to best practices.
- Collaborated with cross-functional teams to deliver scalable, client-oriented solutions within tight deadlines.
- Implemented and managed AWS deployment processes to ensure secure and stable production releases.

Technical Support Engineer

JoulestoWatts Business Solutions Pvt Ltd

• Provided technical support by diagnosing and resolving software, hardware, and network issues, managing an average of 20+ requests daily.

• Delivered prompt support via remote desktop, enhancing customer satisfaction through timely issue resolution.

Projects

Online Vegetable Sales Application &

Collaborative project using Spring Boot, completed by a team of five. Developed an online platform enabling customers to buy fresh vegetables seamlessly.

Tech Stack: Java, Spring Boot, MySQL, Maven, Hibernate, Swagger, HTML, CSS, JavaScript

Role: Developed User Authentication Module (Register, Login/Logout) and front-end functionalities.

Features:

- User Authentication for Admin and User roles
- Vegetable inventory management (Add, Remove, Update stock)
- Shopping cart functionalities (Add product, Set Quantity, Billing)
- User feedback module

Vaccination Click ∅

REST API development for COVID-19 vaccination appointment booking, completed by a team of five.

Tech Stack: Java, Spring Boot, MySQL, Maven, Hibernate, Swagger

Role: Developed Appointment and IDCard modules, handled exceptions, and maintained data integrity.

Features:

- User Authentication (Register, Login/Logout for Admin and User roles)
- Member registration with verification document management (Aadhar, PAN, etc.)
- Vaccine inventory management and vaccination center setup
- Appointment scheduling and booking system

Certificates

Education

Full Stack Web Development *Masai School*

Product/Industrial Design *Institute of Industrial Design*

Bachelor of Technology Lovely Professional University 03/2022 – 04/2023 Remote, India

08/2023 - present

09/2019 - 06/2020

Bengaluru, India

Gurugram, India

09/2018 – 02/2019 Bengaluru, India

08/2014 – 08/2018 Jalandhar, India

03/2022 - 0