Baipu Sai Kumar | Java Developer

✉ saikumar.baipu333@gmail.com　　📞 9014067459　　in linkedin.com/in/saikumar-baipu-455a6b109

Professional Summary

Result-oriented Full Stack Java Developer with 3+ years of experience designing, developing, and deploying scalable web applications using **Java, J2EE, Spring Boot, JPA, React Js, and MongoDB**.Experienced in building secure **RESTful APIs** with **Spring Security**, integrating CI/CD pipelines through **Jenkins and GitHub Actions**, and deploying containerized microservices on **AWS with Docker and Kubernetes**.

Technical Skills

Languages
Java, JavaScript, SQL

Frontend
HTML, CSS, jQuery, Bootstrap, Angular Js

Tools
Eclipse IDE, Spring Tool Suite (STS), Postman, Git, Apache Tomcat, Maven

DevOps & Cloud:
 AWS , Docker, Kubernetes, Jenkins, CI/CD pipelines, GitHub Actions

Frameworks
Spring Boot, Hibernate, JSP, Microservices, JPA,Spring AI, Jasper

Databases
MySQL, MongoDB

Others
 REST APIs, Debugging, ORM, Code Optimization, Junit

Professional Experience

Java Developer, *Nipun IT Solutions*　　　　　　　　　　　　　　　　　02/2022 – Present

Projects

NMessenger (Chat App), *Real-time chat app with Spring Boot, WebSocket, Meta APIs, Spring Security, and JPA with React.js frontend integration. Role-based access, HTTPS, encryption, real-time messaging Deployed on AWS EC2 with Docker for high availability and scalability.*

Attendance Management System, *Attendance Management System, developed an Admin panel to manage attendance records using Spring Boot, JSP, and jQuery, with role-based access control and MySQL integration for.*

Health Check System, *Internal DevOps monitoring tool built using Spring Boot and MySQL, reducing downtime by service monitoring and alerting. Integrated Spring Actuator and custom health indicators to system performance in real time Deployed on AWS Cloud with automated alerts for critical services and dashboards for visualization.*

Certifications

- Java Programming - Stanford University
- Web Development - LearnCode.academy

Education

B.Tech, *GIET College of Engineering(Affiliated to JNTUK)*

Declaration

I hereby declare that the information mentioned above is true and correct to the best of my knowledge