

PRINKPAL SINGH 31/07/1994

SUMMARY

5+ Years of experience in developing web applications using Java/J2EE Technologies with Core Java, Java 8, Spring Boot, Hibernate/JPA, MicroServices

EDUCATION

- B.TECH (C.S.E): Rayat Bahra University(Mohali) – 2018
- HSC: Central Board of Secondary Education - 2014
- SSC : Central Board of Secondary Education - 2011

CONTACT

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TECHNICAL SKILLS

- Core Java
- Java 8
- Spring Framework
- Spring Boot
- Microservices
- Hibernate/JPA
- MySql Database
- AWS S3,EC2,RDS
- Understanding of Jenkins CI/CD
- Understanding of Docker & Kubernates

WORK EXPERIENCE

Deloitte USI - Gurugram

2021(DEC) - 2024(NOV)

Developed RESTful APIs for two Microservice architecture projects using Spring Boot, ensuring robust functionality through unit testing, debugging, and performance improvement.

Mobile Programming Pvt. Ltd - Mohali 2019(OCT) - 2021(NOV)

Worked as a Software Developer and developed, debug and maintained the code as per the requirement using Spring Boot.

PROJECT

Credit Score Analysis Tool - Automated credit score evaluation platform integrating data from multiple sources to provide real-time scoring and predictive analytics.

Responsibilities:-

- Collaborated with the team to develop REST APIs and implement business features by using Spring Boot.
- Worked on the implementation of real-time credit scoring using Kafka, enhancing decision-making speed.
- Utilized **Redis cache** for efficient data caching, optimizing application performance and reducing database load.
- Contributed to the design and development of the microservices architecture, enabling easy deployment and maintenance.

SNAP E&T - Supplemental Nutrition Assistance Program Employment and Training is a volunteer program designed to assist participants in finding employment.

Responsibilities:-

- Worked closely with the team to develop RESTful APIs and implement business functionalities using Spring Boot.Integrated business logic and ensured seamless communication between microservices while adhering to best coding practices and industry standards.
- Identified, troubleshot, and resolved bugs to enhance system stability and performance contributing to user stories and feature development.