# DISHA AGARWAL

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## **SUMMARY**

Software Engineer with experience in the development of enterprise applications using **Spring Boot**. Familiarity with cloud platforms like **OpenShift** for application configuration. Basic understanding of **DevOps** tools including **Jenkins** and **Git**. Strong problem-solving aptitude and a passion for leveraging advanced technologies to drive innovation and deliver high-quality software solutions.

# **EMPLOYEMENT HISTORY**

#### Accenture Solutions Pvt. Ltd.

Oct 2020- Present

Software Engineer

Dec 2021 - Present

- Actively participated in the development, and modification of software code according to functional, non-functional, and technical design specifications.
- Collaborated with the business analysis team to design and implement modules for the **Electronic Land Register Application**, ensuring efficient code and reduced database calls.
- Led the development and implementation of new functionalities using Spring Boot, SOAP web services, and Microsoft SQL Server.
- Mentored new joiners and conducted knowledge transfer sessions for the project.
- Analyzed functional and business requirements for the Funding Application, delivering optimized code and ensuring ontime delivery.
- Developed a module for generating PDFs from online funding forms, utilizing TIBCO Jasper Soft Studio and REST APIs.

#### Junior Software Engineer

Oct 2020 – Dec 2021

- Increased code coverage to 90% for each module in the Electronic Land Register Application by working on **JUnit** tests.
- Resolved defects reported by the test team and assisted in implementing new functionalities using Spring Boot.
- Monitored code quality using SonarQube and assigned issues for code enhancements.

# Natural Support Consultancy Services Pvt. Ltd.

Jan 2020- Jun 2020

Jaipur, Rajasthan

Software Engineer Intern

- Collaborated with senior developers to debug and resolve issues in Java-based applications, including an HR Management application and a bilingual banking application.
- Improved the user interface of the HR Management application by enhancing the side navigation menu and login page using HTML/CSS.
- · Added new functionalities to the bilingual banking application using the Struts framework.
- · Prepared technical documents to assist the development team.

# **EDUCATION**

JECRC University July 2016– July 2020

Jaipur, Rajasthan

Bachelor of Technology: Computer Science and Engineering

GPA: 8.8

### **SKILLS**

- Java
- . Spring Boot Framework (including MVC, IoC, and JPA)
- Unit and integration testing frameworks (e.g., JUnit, Mockito)
- REST API design and implementation
- SOAP

- JavaScript
- Jasper Soft Studio
- Microsoft SQL Server
- Git
- Eclipse IDE, IntelliJ IDE
- . Microservices-based architecture