

# Job Description: Software Developer

## Role Summary:

We are seeking for a Software Developer with 4 to 5 years of hands-on expertise in **Java backend development** using **Spring Boot**, along with strong skills in **cloud technologies (AWS/Azure)** and **DevOps practices**. Proven track record of building and deploying scalable microservices, automating CI/CD pipelines, and ensuring high availability using Kubernetes and Docker. Adept at working in Agile environments and collaborating across development, operations, and QA teams.

## Role Responsibilities:

- Design, develop, and maintain RESTful backend services using Spring Boot
- Build and deploy applications on cloud platforms with security and scalability
- Create and maintain CI/CD pipelines for automated testing and deployment
- Containerize applications and manage them using Docker and Kubernetes
- Monitor system performance and troubleshoot issues across environments
- Collaborate with QA, DevOps, and Product teams to deliver high-quality features
- Follow Agile practices, participate in daily stand-ups, sprint planning, and retrospectives

## Key Skills:

- Java 8/11, Spring Boot, Spring MVC, Spring Data JPA, Spring Security
- RESTful API development and integration
- Microservices architecture
- AWS (EC2, S3, Lambda, RDS, ECS/EKS), or Azure (App Service, AKS)
- Cloud deployment and monitoring strategies
- CI/CD: Jenkins, GitHub Actions, GitLab CI/CD
- Containerization: Docker
- Orchestration: Kubernetes, Helm

## Preferred Qualifications

- Bachelor's or Master's degree in Computer Science, Engineering, or related field.
- 4 to 5 years of relevant experience