Dilendra Prasad Pant Senior Software Engineer

S-492A, Laxmi Nagar, Delhi



5+ years experienced Software Engineer highly skilled in software development, testing, documentation etc. across the complete development life cycle of a product. Adept at end to end software design development including requirement gathering, documentation, infrastructure setup, coding/unit/integration testing. Adept at employing the Agile methodology, Handles complex project management and coordination work very efficiently to deliver high quality products within the stipulated deadlines.

TECHNICAL SKILLS

Direct experiences on Microservices Architecture, Spring Boot, Spring WebFlux, SpringFox, Spring Data, Spring Cloud Stream, Spring Cloud Gateway(Zuul), Troubleshoot (jaeger and ELK), Job scheduler(Quartz).

Experience in Develops/Degine web applications through complete SDLC phases. Skilled in implementing web development and software engineering technologies such as Java, Design Patterns, JUnit, Spring Boot, Maven, Hibernate, REST, XML, JavaScript, CSS, HTML, JSON. Strong command of data structure and algorithm.

JAVA, Python Language

Frameworks Spring Boot, ORM framework(Hibernate), React

Technologies JPA, Spring Boot, Spring Security **Platforms** aws, Docker, Linux, Mac, Windows

Databases MySQL, MongoDB, Redis, Solr, H2, Dynamo DB

Web Services REST API and SOAP API Message Services Apache Kafka and JMS Web Servers Apache, Tomcat, JBoss

> Intelli J Idea, Eclipse, Visual Studio Code, Maven, Ant, SVN, Git Tools

JIRA Management tool

> SDLC Agile, Kanban

ERP Apache OFBiz (Java, XML, FreeMarker, Groovy, JavaScript)

APM New Relic, Rapid7, ELK

Other Tools MAT Tool, Akamai, Firebase, GTM

AWS Services AWS Lambda, S3, EC2, SQS, Cloudwatch, Athena



WORK EXPERIENCE

Present June 2019

Ferns N Petals | Senior Software Engineer, BACK-END-JAVA, Delhi

- > Understand, Design and Develop Requirements for assigned tasks.
- > Delivery assigned tasks in time Independently.
- > Perform unit tests for the tasks.
- > Report status, intimate any risks identified with the task delivery to team lead.
- > Optimise application for performance and scalability.
- > Work in a fast-paced environment and learn rapidly.

Java 8/11 Spring Spring Boot Kafka JMS aws Solr Redis Solr React Apache GIT OFBiz FTL Groovy MySql Mongodb Python Webservice REST ORM - JPA-Hibernate Rapid7 Akamai GTM JIRA Agile New Relic | Angular JS

June 2019 March 2018

Classteacher Learning Systems | Software Engineer, Full-Stack JAVA, Gurugram

- > Software Developer contributes as an individual in a Development role, Working in Java, Spring, Spring Boot, Hibernate, REST API, JPA, jQuery, HTML, MySQL, MongoDB, Tomcat, Linux, AWS technologies for E-Learning projects.
- > Responsible for coming up with the approach for the development, understanding the design/arch. and implementing it, Customize adding featured plug-in on existing projects and maintaining.
- > Lead the project and coordinate the team for front-end dependency.

Java | Spring | Spring Boot | Hibernate | REST API | JPA | jQuery | HTML | MySQL | MongoDB | Tomcat | Linux | AWS

December 2017 November 2015

Thomson Digital | Software Developer, JAVA, Noida

- > Develop new features, maintenance of the existing applications, and develop scripts/jars to support rapid publication production.
- > Supporting the production of various applications on TDXPS (proprietary digital publishing suite for rapid publication) projects. Such as automation tools, web applications, and REST APIs used to process hundreds of pages of articles, delivered over the day.
- > Deploying, Configuring, Supporting, and Monitoring Applications. Whereas running more than 100 different Java/JE2E applications within 30 plus servers.

JAVA JBoss XML JSON MySQL Hibernate Spring Eclipse Maven

PROGRAMMING LANGUAGE



- > Quick learner with good grasping ability.
- > Love to take the responsibilities.
- > Action-oriented and result-focused.

EDUCATION, TRAINING AND CERTIFICATIONS

- 2011 2015 Bachelor of Computer Science and Information Technology(B.Sc. CSIT), Tribhuvan University, Nepal
- 2014 2015 DIPLOMA IN JAVA TECHNOLOGY, NIIT, Delhi
- 2018 2018 Master Java Web Services and REST API with Spring Boot, Udemy, Online
- 2018 2018 Programming with Python, Udemy, Online
- 2020 2020 Master DevOps with Docker, Kubernetes and Azure DevOps, Udemy, Online
- 2021 2021 Microservices : Design Patterns, LinkedIn, Online
- 2021 2021 Advanced Java Programming, LinkedIn, Online
- 2021 2021 Creativity at Work: A Short Course from Seth Godin, LinkedIn, Online
- 2021 2021 Introduction to Data Structures and Algorithms in Java, LinkedIn, Online
- 2021 2021 kafka-for-developers-using-spring-boot, Udemy, Online

PROJETS

FERNS N PETALS

JUNE 2019 - PRESENT

☑ fnp.com ☑ m.fnp.com

Back-end Developer (Team Size: 3 - 5)

Spring Spring Boot | Linux | Apache | Tomcat | Eclipse | SVN | GIT | OFBiz | FTL | Groovy | MySql | Mongodb | Python | Webservice | REST | ORM - JPA-Hibernate | AWS | Rapid7 | CDN | Akamai | GTM | Nagios and CloudWatch | JIRA | Agile | New Relic | React and Angular JS

CLASSTEACHER LEARNING SYSTEM

MARCH 2018 - JUNE 2019

☑ 2xcell.in ☑ cms

Developer/Arch.Design/Lead (Team Size: 2-3)

Spring MVC Spring Boot Restful MySQL MongoDB AWS JSP

Thomson Digital November 2015 - December 2017

TDXPS

Developer and Application Support (Team Size : 4 - 5)

Java | JEE | JSP | Servlet | Spring MVC | Restful | XML | JSON | MySQ |

JAN 2020 - FEB 2020

☑ Spring Boot Microservices Courses ☑ Movie-services Git Repository Implemented

spring-cloud-starter-netflix-eureka-server spring-boot-starter-webflux of netflix-eureka-client of spring-cloud spring-boot.

UDEMY - COURSE JAN 2021 - APRIL 2021

☑ apache-kafka-for-developers-using-springboot ☑ library-event-producer Git Repository Implemented

Build SpringBoot Kafka Producer Integration Testing using JUnit Build SpringBoot Kafka Consumer Java 11 Gradle