



Somil Jain

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Advanced Application Engineer Analyst seeking roles as a Java Backend Developer, with experience in spring boot, microservices, mongoDB, MySQL, middleware like AMQ, Jms, AWS, integration tools like jenkins, git

Current Designation: **Advanced Application Engineer Analyst** Total Experience: 2 Year(s) 3 Month(s)
 Current Company: **Accenture Solutions Pvt Ltd** Notice Period: 2 Months
 Current Location: **Bengaluru / Bangalore** Highest Degree: **B.Tech/B.E. [Electrical]**
 Pref. Location: **Bengaluru / Bangalore, Delhi / NCR, Hyderabad**
 Functional Area: **IT Software - Application Programming / Maintenance**
 Role: **Business Analyst**
 Industry: **IT-Software/Software Services**
 Marital Status: **Single/unmarried**
 Key Skills: **Advanced Application Engineer Analyst, Agile Methodology, Continuous Integration, Deep Learning, MongoDB, Openshift, Spring Boot, Java, SQL, Github, Spark, Spring Framework, Hibernate, Spring Mc, MySQL, JMS, Activemq**
 Verified: Phone Number | Email - id

Last Active: 22-Jan-21

Last Modified: 22-Jan-21

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Summary

A competent professional offering 2.3 year of rich cross-functional experience in Spring Boot, Microservices, mongoDB, MySQL, middleware like AMQ, Jms, AWS, integration tools like jenkins, git

Work Experience

Accenture Solutions Pvt Ltd as Advanced Application Engineer Analyst Sep 2018 to Till Date

Role: Design and Develop Java Microservices using Java 8 and Spring boot.
 Currently working on a project to develop a tool based on microservices architecture using Spring Boot and AWS.
 Worked and completed a project as developer to build a platform based on microservices for client using tools like Active MQ, Sonar, MongoDB as Database, Platform as OpenShift(Red Hat), Restful APIs and Spring Framework on Agile methodology.
 Worked on both SQL(MySql) and NoSQL(MongoDB) databases
 Worked on continuous integration tools like Jenkins.
 The project was about redesigning and developing a monolithic application to a microservice one.
 Developed various Distributed Deep Learning Methods for Computer Vision based Application as part of internal project.
 Trained Model for pot hole detection from satellite imagery using dense layers on top of some Pre-Trained Models like Resnet 50, Inception, and VGG-16 available on Keras in doing so achieved accuracy of 96 % for some of the models.
 Model are being trained by launching Spark clusters on EC2 as image data was large.
 Developed road segmentation model from satellite image to reduce number of features to be trained for pot hole detection.
 Worked with Tensorflow, Keras and Pytorch frameworks to develop above mentioned models .
GREEN FIELD TRAINEE
 Accenture Solutions Private Limited Bangalore
 Industrial Training: Trained on basic tools and technologies required for platform engineering based on microservices.
 Sept. 2018 -Nov. 2018
 Spring Framework-Spring Core, Spring ORM, Spring MVC, Spring Boot, Spring Security
 Java 8 features
 CRUD operations using JPA, JDBC and JPQL
 Servlet Programming using JSP and JSTL
 Basic Knowledge in Software Life Development cycle, Agile Methodologies and DevOps Tools like Jenkins, Sonarcube, Gerrit
 Case Study: With the team i have to build a platform for shopping store which was using multiple microservices.
 In developing the platform got the experience to use all the above mentioned tools.

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Important

- Using Free CV Search you have access to featured candidate profiles of Naukri. You can browse through the profiles and email the candidates of your choice directly using the email option provided. To prevent misuse of candidate information, contact details and attached resume of the candidates have been withheld.

Education

UG: **B.Tech/B.E (Electrical)** from **Indian Institute of Technology (IIT), Patna** in **2018**

Other Qualifications/Certifications/Programs:

- Taming Big Data
- Sequence Models
- Convolutional Neural Networks
- Convolutional Neural Networks

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IT Skills

Skill Name	Version	Last Used	Experience
AWS			
MySQL			1 Year(s) 0 Month(s)
Spring boot , Spring MVC,			2 Year(s)
Tensorflow, Keras, Pytorch			6 Month(s)
Mongodb			1 Year(s)
Node.js			

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Languages Known

Language	Proficiency	Read	Write	Speak
English		✓	✓	✓

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Affirmative Action

Physically Challenged: **No**

Work Authorization

Job Type: **Permanent**

Employment Status: **Full time**

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