

Nawnit Sen

Specialist Programmer at Infosys.

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Professional Summary

- 1.9+ year of experience in design, development and testing web applications using Java and Spring frameworks.
- Hands on experience in Core Java, Spring Boot, Spring RESTful Web services, Design Pattern, Junit and Mockito testing.
- Experience in SQL database like Oracle, In-memory DB Apache Derby, NoSql DB as MongoDB(Basic Queries).
- Experience in developing Multithreaded application for enhanced performance.
- Developed Reactive APIs using spring-webflux.
- Worked on Hibernate as ORM framework .
- Developed application with real time data processing using Apache-kafka.
- Strong Data Structure and algorithm knowledge.
- Hands on experience on build tool like maven, ant.
- Hands On Experience on Front end technologies as Angular, AngularJs, JavaScript, HTML, CSS, Bootstrap.

Skills

Core Java , Spring-Boot , Apache Kafka , Hibernate , MultiThreading & Concurrency , Reactive programming, OracleDb , MongoDB , Spring-webflux , Netflix and spring-cloud frameworks , Junit & Mockito , RESTful WebServices , Maven , Shell-Script

Work Experience

Specialist Programmer at Infsoys Ltd (Banglore), Nov-2017 – Present

~ Currently working with Apple on their HR system platform.

Projects

- Developed end to end flow for several reactive RESTful API based on spring frameworks.
- Designed and developed microservices which can process data in real time with low latency and high throughput using Apache Kafka, used Multithreading and concurrency APIs for parallel processing.
- Designed and developed a standalone application based on Producer-Consumer Pattern to Process millions of DB records parallelly using MultiThreading and generated a report from it.
- Designed and developed an application which can find difference between value of all attributes of two POJO classes ,which can have any number and type of nested attribute in it using Java's Reflection API for this.

Personal Projects

- Developing my own blogging website based on Angular7 and Spring-boot which uses MongoDB as database and hosted on heroku. Website can be accessed [here](#).
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Education

B.Tech , Halidia Institute of Technology, Haldia (West Bengal)

Electronics & Communication Engineering , Batch : 2013-2017

Social Community Profiles

Git : <https://github.com/nawnit1996> **Linkedin** : <https://www.linkedin.com/in/nawnit-sen-306066135/>

StackOverflow : <https://stackoverflow.com/users/8965245/nawnit-sen>

HOBBIES

Fitness Freak, Music

