

# Antariksh Gosain

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## SUMMARY

- Worked in IT Industry for over 6 years, mainly in Agile based design, development, support, testing of web based, distributed n-tier and client/server architecture
- Proficient in designing and coding web applications using Core Java and J2EE technologies Spring MVC, Hibernate, JNDI, JDBC and MVC Architecture
- Proficiency in Spring Framework using Spring Boot, IOC and Hibernate. Experience in Hibernate and the O/R mapping to map Java domain objects with the database, spring framework to easily configure J2EE applications
- Strong Experience with java technologies including: Java Collections, Interfaces, Serialization, Exception Handling, Java Beans Web Services, REST API and XML.
- Experience with various Amazon Web Services (AWS) Components like Route 53, S3, EC2, EMR clusters, Lambdas and concepts like Auto Scaling
- Experience with UI-UX designing using Angular and React Native
- Written test cases for Java based applications using Junit and Selenium
- Following the best coding practices everywhere and making an effort to write code which is easy for all to understand and debug using comments & loggers e.g. Log4j, Slf4j

## WORK EXPERIENCE

### CIBC, Toronto, ON

#### **Java Developer – 6 Months (Full Time)**

Nov 2022 – May 2023

- Working for a major American Bank in the Remote Banking Shared Service Team
- Working on a critical component that is at the center of Banking System which guides internal/external Requests to the best and available host in Multi-threaded Environment
- Managing NPI data and setting up Dynatrace to see the OpenTelemetry Data in real-time
- Using Dynatrace to visualize large amounts of Open Telemetry Data using Manual instrumentation via Open Telemetry Protocol in Java based Light 4j REST Application

Languages / Frameworks / Technologies used:

Java, Network NT, Light-4J, Http Client, Reactive Programming, Multi-Threading, Docker Dynatrace, OpenTelemetry, OAuth, JWT, Intel-IJ OpenShift, SSL Certificates & Truststores

### Mesons Technologies, Scarborough, ON

#### **Java Developer – Almost 2 years (Full Time)**

Jan 2021 – Oct 2022

- Working for Ontario Government regarding a Portal that helps under-privileged people
- Finding and Fixing Bugs using REST-concepts along with Core Java Concepts like Exceptions, File I/O, Collections and Object Oriented Programming Concepts (OOPS)
- Following the best coding practices and documenting each step with screenshots & logs
- Using Redis along with Docker in order to utilize in-memory Database
- Created React components along with props and designed suitable functionality for iOS and Android using Platform API provided by React Native and their testing
- Well versed with tools/soft-wares like SVN, Maven, Git, Jira, Azure, Code Merge, Diff-Checker, Java Docs, SSH Terminal, RDP, SQL Editors, multiple IDEs, Swagger
- Working on CICD using AWS, Jenkins and Linux tasks like deployment and debugging



Languages / Frameworks / Technologies used:

Java, Core Java Concepts, Spring MVC, Springboot, OOPS Concepts, Hibernate, SQL, Eclipse, React Native, Linux, Eureka, Tomcat, IBM Websphere, Redis, Kubernetes

### **NovoInvent Software Pvt. Ltd. Noida, India**

#### **Java Developer and AWS Admin - 3 Years (Full Time)**

May 2016 – July 2019

- Worked on multiple US-Healthcare related projects for multiple states
- Comfortable with setting up web servers and databases on AWS EC2 cloud from scratch
- Configuring Cloud Firewall, being thorough with security and performing maintenance
- Worked on multiple Web and Android based Applications using Agile model
  - Using Angular4, JSP for Frontend
  - Java Spring MVC, Hibernate, Struts2 for Backend
  - Using Selenium for creating Test Cases
- Handled multiple meetings and PROD deployments successfully for Clients
- Negotiated with many KYC Providing Companies and finally struck deal with ShuftiPro.  
Also managed to get a good discount on bespoke plan from the CEO

Languages / Frameworks / Technologies used:

Java, Core Java, Spring MVC, Springboot, Angular, Hibernate, no-SQL Firebase, Eclipse, Linux, Eureka, Tomcat, IBM Websphere, AWS services like EC2, S3 and Route 53, Selenium, PostgreSQL, Multiple 3<sup>rd</sup> Party APIs for tasks such as KYC and Risk Analysis

## **EDUCATION**

Lambton College, Toronto, Ontario, Canada  
Post Graduate: **Dean's Honor List (CGPA 3.66/4.00)**  
Mobile Application Development & Design

From: Sep 2019

To: April 2021

Chitkara University, Rajpura, Punjab, India  
Bachelor of Engineering (CGPA 7.56/10.0)  
Computer Science Engineering

From: Aug 2013

To: May 2017

## **CERTIFICATIONS**

- CCNA Hands-on Training
- ORACLE Certified **SQL** Expert (2016)

## **HOBBIES**

- Problem Solving on HackerRank (5 Star Gold Badge holder)
- Learning Artificial Intelligence from Udemey Tutorials and applying knowledge on Google Collaboratory using Python, TensorFlow & Kaggle's Data Set
- Analyzing and Learning about Blockchain, De-Fi concepts, NFTs and IPFS
- Created and hosted personal website [antariksh.ca](http://antariksh.ca) and it's corresponding React Application which fetches forms submitted on my website using GoDaddy, AWS EC2, Firebase, SpringBoot and React Native

Note: Now moving to IPFS [anta39.wallet](http://anta39.wallet) which is linked to my Crypto wallets

- Football, Running, Chess, Reading Books, Boxing/MuayThai and Swimming
- Publishing Youtube Tutorials at: [youtube.com/@codingmuscles](https://youtube.com/@codingmuscles)

