# **Antariksh Gosain**

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### **SUMMARY**

- Over 7 years of experience in IT, specializing in Agile-based design, development, support, and testing of web-based, distributed n-tier, and client/server architectures.
- Proficient in designing and coding web applications using Core Java and J2EE technologies Spring MVC, Hibernate, JNDI, JDBC and MVC Architecture using Spring Boot, IOC and Hibernate and test cases using Junit and Selinium
- Strong Experience with java technologies including: Java Collections, Interfaces, Serialization, Exception Handling, Java Beans Web Services, REST API.
- Hands-On 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 frameworks

### **WORK EXPERIENCE**

#### Stikbook INC, Toronto, ON

FullStack Developer – 1 Year (Full Time)

May 2023 – Present

- Working for a fast paced startup with critical timelines
- Implemented SendGrid (instead of traditional SMTP) emails that provide email insights
- Enhanced API performance by up to 25% by improving on the existing SQL queries
- Implemented SonaType for vulnerability analysis and remediated vulnerabilities
- Supported PROD deployments and conducted live debugging for optimal performance.
- Established OpenAPI/Swagger Specifications for all micro-services and is documentation

Languages / Frameworks / Technologies used:

Java 8, Spring/Springboot microservices, SSL Certificates & Truststores, SMTP, SendGrid, Linux based Ubuntu and RedHat Servers, Open API, Swagger

#### CIBC, Toronto, ON

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

Nov 2022 – April 2023

- Worked in the Remote Banking Shared Service Team
- Worked on Consul Service Discovery which guides internal/external Requests to the best available host in a Multi-threaded Environment
- Setting up Dynatrace to see the OpenTelemetry Data in real-time (Logs, Traces, Metrics)
- 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 in back-end team for a Government Portal that helps under-privileged people
- 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, Kubernentes

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

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

May 2016 – July 2019

From: Sep 2019

To: April 2021

From: Aug 2013

- Worked on multiple US-Healthcare related projects for multiple states
- Comfortable with setting up webservers 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 struck deal with ShuftiPro.

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

Chitkara University, Rajpura, Punjab, India

Bachelor of Engineering (CGPA 7.56/10.0) To: May 2017

Computer Science Engineering

## **CERTIFICATIONS**

- ORACLE Certified **SQL** Expert (2016)
- Red Hat Certified System Administrator EX200 (ongoing)

## **HOBBIES**

- Problem Solving on HackerRank (5 Star Gold Badge holder)
- Created and hosted personal website http(s)://antariksh.kesug.com
- Publishing Youtube Tutorials at: youtube.com/@codingmuscles