

## SUMMARY

Over 3 years of professional experience in all stages of software development life cycle (SDLC), referring to design, development, and implementation of web-based applications using Java/J2EE and UI related technologies.

- Good knowledge of Spring Framework, Hibernate, ORM frameworks like Hibernate, Spring Data JPA, Spring Data REST, JMS for building Web RESTful Web Services using Spring-Boot, Spring's IOC, AOP, Spring MVC, Spring Boot and Spring integration with Hibernate technologies. Familiarity with Micro-services.
- Good knowledge of Web technologies such as HTML, CSS, TypeScript, and Angular.
- Experienced in databases such as Oracle, H2 and MS SQL Server.
- Experience with API testing tools like Postman, JUnit, Mockito. Good knowledge of building pipelines using Git, Jenkins, Maven.
- Understanding of building Docker images and container and orchestrating container cluster using Kubernetes and Swarm.
- Knowledge of Terraform and Ansible for provisioning and configuration management. Knowledge of Python programming. Experience in Shell scripting, and knowledge of Windows & Linux distributions.

## SKILLS

<b>Languages</b>	Java, Python, GO, SQL
<b>Web Technologies</b>	HTML, JavaScript, XML
<b>Frameworks</b>	Hibernate, JPA, Spring (IOC, AOP, MVC, Boot, ORM, Security, AOP), Angular
<b>Web Service Technologies</b>	REST
<b>Web Servers</b>	Apache Tomcat, Web Sphere
<b>Source Control</b>	Git, Gitlab
<b>Build Tools</b>	Maven
<b>Databases</b>	Oracle, Postgres SQL, MySQL
<b>Cloud Technologies</b>	AWS
<b>Operating Systems</b>	RHEL, CentOS, Ubuntu, Windows, Linux
<b>Other Tools</b>	Jenkins, Ansible, Terraform, Docker, Kubernetes, Swarm, Nexus

## EDUCATION

Cleveland State University, Cleveland, OH | [Master of Information Systems / Security Assurance](#)

*Awarded Monte Ahuja Scholarship based on academic performance*

Cleveland State University, Cleveland, OH | [Bachelor of Computer Science](#)

*Placed on Dean's List for Fall 2018*

## EXPERIENCE

**Humana**  MI

*Java Developer*

July 2021 - Present

### Roles and Responsibilities:

- Implemented the application modules using **Spring Boot, Spring Core, Spring Security, Spring AOP, Spring MVC, Spring JPA** in order to develop the application.
- Developed Microservices using **Spring MVC, Spring Boot**.
- Perform maintenance and troubleshooting of continuous build/deployment systems.
- Experience in working on **LINUX** operating systems.
- Used **GIT** for Version Controller
- Developed unit test cases to test business scenarios associated with each use case sequences.
- Developed customized **SQL** for retrieving the data from the database worked with business and client to reach the performance parameters.
- Occasionally worked on **Angular**; experience creating **components**, setting up **routes** and consuming **REST APIs** and **interpolation**.

**EliteChamp Software Solutions**  GJ, India

*Java Developer*

Aug 2017 - Aug 2019

### Roles and Responsibilities:

- Involved in gathering **requirements** from end user, analysis, design, development and testing phases.
- Interpret design documents and assist in software development
- Collaborate with team members and develop **data models** and **web services**
- Develop **server side** application to interact with the database using Spring Boot and **Hibernate**.
- Used **Hibernate** object-relational mapping framework to create the data model
- Write **Java** codes, **JUnit** tests, and **debug** programs based on provided specifications.
- Assist in **system testing** and set-up unit test plans. **Troubleshoot** and fix software errors in a timely and accurate manner