LinkedIn: https://www.linkedin.com/in/harmeet-dhot/

Summary of Qualifications:

- A forward-thinking developer with 3 years of experience in Software Design, Development, Integration and Testing using Java, Spring Boot, and Angular.
- Working experience in Core Java with strong understanding & working knowledge of Object-Oriented Programming and also API's like Collections, Multi- Threading, Exception
- Strong familiarity with SQL concepts and document-oriented database programs like MySQL, SQL Server. Working Knowledge of Object Relational Mapping (ORM) tools like Hibernate and JPA
- Strong experience with Defect Management tools like JIRA and Build Automation tools like Maven Good knowledge with DevOps streamlining process through **Jenkins CI/CD** Release Automation
- Strong fundamental knowledge of all the phases of **SDLC** (analysis, design, development, testing, and deployment) and highly competent in gathering requirements
- Working knowledge of developing and implementing **Microservices** and Web Services using **REST**.
- Experience of working with **relational** databases such as: MariaDB, **MySQL, SQL Server, Oracle**.
- Proficient in using Microsoft office Suite (Word, Excel, Outlook, PowerPoint, Access).
- Experience with **Git**, GitHub, Bitbucket and various IDEs like **Eclipse, IntelliJ, Spring Tool Suite.**
- Communication, time management and organizational skills developed through employment, co-op opportunities and volunteer experience, while maintaining strong academic average.
- Completed Master of Applied Computing with distinction (90.75%).
- E-portfolio: https://harmeet-dhot.github.io/

Professional Experience:

Java Developer

Miipe Inc., Vaughan, Canada

September 2020 – Present

Technologies: Java, Spring Boot, Spring Data JPA, Git, Maven, SQL, Spring Cloud, Spring Cloud, Jenkins, Apache Tomcat, Reselience4J

- Followed Agile Software Development methodology in the progress of the project
- Worked extensively on Spring boot for building REST API's and implement the MVC design pattern.
- Used Spring framework for implementing Dependency Injection, Spring ORM.
- Implemented Logging Filters with Spring Cloud Gateway and Circuit Breaker pattern with Resilience4J
- Externalized configurations with profiles using Spring Cloud Config Server.
- Created REST services templates using swagger specifications for binding the appropriate data elements to the API.
- Used Git and Bitbucket to maintain the version control and for the source code repository.
- Mapped and managed Object/table relationships in Hibernate.

Programmer Analyst

Canadian Tire Corporation, Toronto, Canada

Technologies: Java, Spring Boot, Spring Data JPA, Git, Maven, SQL, Angular 4, Spring Cloud, Jenkins, Apache Tomcat

- Created custom solutions using Angular, Java and responsive web development technologies.
- Mapped and managed Object/table relationships in Hibernate.
- Implemented the login/logout and user sign in functionality using OAuth, OpenID Connect and Okta.
- Provided workflow to improve code quality through peer code reviews and feedback.
- Created REST services templates using swagger specifications for binding the appropriate data elements to the API.
- Externalized configurations with profiles using Spring Cloud Config Server.
- Followed documented processes and workflows provided by Clients or different stakeholders.
- Documented steps to reproduce issues, pair with different teams to find root cause.
- Modified existing functionality and added new functionality using the Spring framework

Programmer Analyst

Cognizant Technology Solutions, Pune, India

July 2016 – October 2017

Technologies: Java 8, Spring Boot, Hibernate, HTML, CSS, Bootstrap, JavaScript, MySQL, Oracle SQL, Jenkins, Jackson API, Maven, Apache Tomcat, VBScript

- Communicated and collaborated effectively with clients to gather and analyze requirements.
- Developed, tested and deployed a search application for FCA (Financial Conduct Authority) using technologies like Java, Spring Boot, Spring Boot REST, Spring Boot JPA, Angular, Bootstrap, HTML,CSS.
- Wrote SQL queries and stored procedures to interact with database.
- Used Git for version control, JIRA for tracking work in the agile workspace.
- Adopted test driven approach to development in an agile environment.
- Created software design documents and maintained confluence pages.
- Completed tasks assigned within sprint timeframe in agile environment.
- Resolved software bugs, prepared cost time estimates. Delivered multiple client projects within tight deadlines.

Projects:

Online Shopping Website(Shopping Fad)

Technologies: Java 8, Spring Boot, Spring Data REST, MySQL, HTML, CSS, Bootstrap, Angular 4, OAuth 2.0

- Created an Online shopping website .
- Implemented different modules e.g., login/logout, adding items to the cart, forms for checkout and processing orders
- Created a functionality of rendering the HTML code as the user enters it in the browser window.

Education:

Master of Applied Computing University of Windsor, Windsor, ON January 2019 – August 2020