# **Mehardeep Singh**

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#### **SUMMARY**

Experienced full-stack developer and Master of Applied Computing Student with industrial experience in **product-based e-commerce** companies and actively looking for co-op opportunities starting from **Fall 2022** 

#### **EDUCATION**

University of Windsor Windsor, ON

Master of Applied Computing, 86%

Expected Graduation: December 2022

Coursework: Advanced Software Engineering, Advanced Programming, Computing Concepts,

Thapar University

B.E in Computer Science and Engineering, 88%

Coursework: Data Structures, Operating Systems, Computer Networks, Databases.

### TECHNICAL SKILLS

Programming: Java 8, JavaScript, AR Js, C++, HTML/CSS, ReactJS, Python, Blue

Prism.

Operating System: Linux (Ubuntu), Windows

Visualization: Microsoft Excel

Frameworks: Spring, Spring-MVC, Spring Boot

**Data Analysis and Statistics:** SQL, MongoDB, Elastic Search, Postman **Design and Applications:** MATLAB, Eclipse, NetBeans, Jupyter

Version Control: Maven, GitHub, SVN, Jenkins

Cloud: GCP, AWS

#### PROFESSIONAL EXPERIENCE

#### Nexarc (Tata Business Hub), Java Developer

4/2021 -8/2021

Patiala, India

2015-2019

- Developed features for platform for e commerce website for Tata Business Group..
- Ownership for hotfix pipeline and managed production releases.

## Spectra Medix Pvt Ltd, Software Engineer

5/2020 - 8/2020

- Worked as a full stack developer on two applications for North American Clients in a product-based company in B2B environment.
- Developed Rest based microservices for Spring based server controller using Java, MySQL, REST, ReactJS and Postman.
- Contributed to High Level Design documentation and User Stories.
- Complete Ownerships of product's features including feasibility analysis, development, bug/defect fixes.

### Unilever Pvt Ltd, Intern

6/2018 - 8/2019

Worked on HTML/CSS and Blue Prism for FMCG's North America and South China Sea Cluster's and learned about SDLC.

#### **ACADEMIC Projects**

# **Windsor City Tour**

9/2021-11/2021

 In a team of 8, developed a mobile based web application to provide relevant information to new arrivals to the city of Windsor, Ontario by leveraging augmented. reality and using it with JavaScript, HTML and React.

Search Engine Fall 2021

Created a java-based search engine to extract data for Olympics 2022 using JSoup library.