# LUVLEENREHAL

Brampton, Ontario | (289) 233-2976 | Iuvleenrehal@gmail.com | LinkedIn | Portfolio

#### **EDUCATION**

# **Honours Bachelor of Science**

**Computer Science and Applied Statistics** 

University of Toronto

Scholarship Entrance Award

September 2019 – Current

#### **SKILLS**

Languages: Python, Java, Javascript, C#, R, SQL, Racket, Haskell

Tools and Frameworks: ReactJS, Tkinter, Next.js, Tailwind CSS, Selenium, JIRA, Junit, Postman, Git

**Other:** Word, Excel, PowerPoint, CRM, Microsoft Dynamics CRM, Microsoft Dynamics Business Central, Oracle Sales Cloud, Salesforce, Oracle Eloqua Marketing Automation

#### **WORK EXPERIENCE**

## **Software Developer in Test Intern**

May 2022 - April 2023

Oracle, Toronto, Ontario

- Designed and implemented comprehensive automation test suites using Selenium for cloud-based applications, in specific elevating the performance of Oracle Sales Cloud application and Eloqua by automating 30+ test cases
- Supported the team in executing manual and automated regression tests across multiple software releases, ensuring product functionality and stability
- Documented and optimized Quality Assurance (QA) processes, creating detailed Standard Operating Procedures (SOPs) to enrich the internal knowledge base and enhance team efficiency
- Proactively identified and resolved complex issues within automation pipelines, leading to an improvement in test coverages and significantly enhancing product quality

Data Science Intern May 2021 – August 2021

CRMWebX Inc., Mississauga, Ontario

- Assisted the front-end development team with identifying, fixing, and refining bugs, collaborating effectively to enhance user experience
- Analysed and processed complex data sets using analytical tools such as Excel, Visual Studio Code and R.
  Applied advanced statistical methods, including regression analysis and clustering to derive meaningful insights and relationships
- Reviewed design documents and leveraged my knowledge on its implementation in coding and testing procedures
- Prepared month end reports for the front-end development team and assisted in formulating SSRS reports using Visual Studio

#### **EXTRACURRICULAR INVOLVEMENT**

# Vice President of Marketing

May 2021 - May 2022

South Asian Student Association, University of Toronto

- Led the development and continuous management of all social media platforms including Instagram and Facebook by posting regularly, resulting in a 70% increase in online engagement over the year
- Orchestrated the creation and design of the official website, ensuring up to date information on events and initiatives
- Directed the strategic planning and execution of a comprehensive marketing plan, including content strategy, public relations, social media, partnerships, and digital marketing activities, resulting in increased event attendance
- Partnered with a Canadian Relief Organization to raise substantial funding, contributing to sponsoring 22,000+ orphans and aiding 3.3M+ individuals globally in 2022

### **PROJECTS**

# **Digital Distribution System for Video Games**

March 2021

- Collaborated with a team of three to conceptualize and develop a user-friendly digital distribution platform facilitating the purchase and sale of game access
- Implemented the back-end development of the project using Java and IntelliJ while providing data in forms of daily transaction text files containing a day's worth of transactions and user commands
- Designed and developed the graphical user interface (GUI) using Tailwind CSS, ReactJS, and integrated JavaScript libraries, including Next.js to enhance user experience