# VIVIAN RISHI ARIELESUS

## Software Engineer

416-553-6150 • rishivivian1999@gmail.com

## Professional Experience

**MRKTBOX**                                                                                                                     Hamilton
Software Developer Intern                                                                                      05/2023 - 08/2023

- Leading a team of 4 developers to develop a web application on the MRKTBOX platform using **Typescript, Python and Django,** driving continuous improvement in productivity and project efficiency using agile methodology.
- Conducting regular code reviews and providing constructive feedback to team members, resulting in improved code quality and reduced bugs
- Developed a full-stack website oriented for the company stuff to track and update customer's grocery orders.
- Developed test cases which helped the company to process the order receipt and send it to customer.

## Education

**Loyola College**                                                                                                     Chennai, India
Bachelor's in Computer Science                                                                                     2017 - 2020

**Humber College**                                                                                                  Toronto, Canada
Information Technology Solutions (Post-graduate Diploma)                                          01/2022 - 08/2023

## Certification

JavaScript for Beginners — Udemy-2022

Typescript-Beginner to Advanced — Udemy-2023

## Skills

Front-End: HTML · CSS · React JS · TypeScript · Angular · ES6 JavaScript · PHP · Bootstrap · Vue · Java · ASP · ASP MVC · Core Java

Back-End: MySQL · Django · Rest API · Python · SQL Server · Web API · SQL Database · JSON · RESTful APIs · JQuery · PostgreSQL

Tools: Visual Studio Code · Visual Studio · Eclipse IDE · Intellij · Postman · SQL Workbench · Lucidchart · Git · MongoDB · GitHub · Figma · WordPress · Node · Microsoft Teams

Soft Skills: User interface design · Data Visualization · interface design · Continuous integration · Dependency injection · CI/CD · Data Integration · API Design · Statistics · Ruby · Design patterns · Multi-Threading

## Projects

**GameTronix**                                                                                                        Toronto, Canada
                                                                                                                                     04/2022

A static website oriented for Gaming community to get relevant content and get cool gaming merchandise.
- Tools: HTML, CSS, JavaScript, Bootstrap

**MyNews&Weather**                                                                                             Toronto,Canada
                                                                                                                                     07/2023

Need to know the weather before going out? Our MyWeather app can help you to get yourself updated about what's happening around you.
- Tools: ReactJS, Angular, Weather API, MongoDB

**Emergency-data set**                                                                                          Toronto, Canada
                                                                                                                                     06/2023

A data analytical report of citizens being hospitalized for various scenarios depicting and predicting data.
- Tools: Tableau

## Find me online

🌐 LinkedIn
https://www.linkedin.com/in/vivian-rishi-arielesus/

🌐 GitHub
https://github.com/Vivianrishi1999

# VIVIAN RISHI ARIELESUS

**Software Developer**

rishivivian1999@gmail.com
+1 416-553-6150

**TO**   **Morgan Stanley**

Dear Morgan Stanley,

I am writing to express my interest in the Java Developer position at Morgan Stanley's as advertised on Morgan Stanley's Careers. With 5 years of experience and a strong background in software development, I am confident in my ability to contribute to your team.

In my previous role as a Software Developer Intern, I gained valuable experience leading development projects and collaborating with cross-functional teams to deliver high-quality applications. I successfully completed application development projects and worked closely with UI/UX specialists to create seamless and user-friendly experiences. My experience also includes developing logical and physical system models and preparing clear and concise analysis documents.

I have a bachelor's degree in Computer Science and a strong proficiency in HTML, CSS, and ES6 JavaScript. I am also experienced in using frontend libraries such as React, Angular, and Vue. I am familiar with data handling, API integration, and front-end performance optimization. Additionally, I have knowledge of CI/CD pipelines, agile methodologies, and DevOps practices.

In my previous roles, I have demonstrated strong interpersonal and communication skills, as well as the ability to manage multiple priorities and meet deadlines. I am highly organized, detail-oriented, and have a user-centric mindset.

I am impressed by the company's inclusive workplace culture and its emphasis on personal and professional growth opportunities for employees.

Thank you for considering my application. I am excited about the possibility of contributing to Morgan Stanley's success as a C-GE-990 Software Developer. I look forward to the opportunity to discuss my qualifications further.

Sincerely,

Vivian rishi Arielesus