

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 staff 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>