

# VIVIAN RISHI ARIELESUS

Software Engineer

416-553-6150 • rishivivian1999@gmail.com

## Summary

Experienced software engineer with over 5 years of expertise in web application development, focusing on React.js, Node.js, and modern JavaScript toolsets. Skilled in Object-Oriented and Functional Design, utilizing ES6, TypeScript, Babel, Lerna, Jest, and Protractor. Enthusiastic about contributing to diverse projects and eager to work across various sectors within the field. Excited to bring value to a company's mission in an Agile environment..

## 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

## Skills

### Front-End:

HTML5 · CSS · Semantic HTML · CSS3 · XHTML · SASS · React JS · React Native · TailwindCSS · NPM · JQuery · Next.js · Yarn · TypeScript · Angular.JS · ES6 JavaScript · Babel · Flux · PHP · Bootstrap · Vue.js · BEM · Mobile Development · Java · Selenium · Webpack

### Back-End:

MySQL · Django · Oracle · Restful APIs · APIs · C# · Apache · Maven · PostgreSQL · Jenkins · PowerShell · DynamoDB · Spring Boot · Python · SQL Server · Web API · Java EE · NodeJS · ASP.NET · Microsoft Sql Server · JSON · ASP.NET MVC · XML · Node.js · Spring Boot · GraphQL · JSP

### Tools:

Visual Studio Code · Microsoft Visual Studio · Azure · Visual Code · Eclipse IDE · IntelliJ · Postman · SQL Workbench · Git · MongoDB · Azure Pipelines · GitHub · Figma · Windows · VB.NET

### Skills/Technologies:

Front-End · ERP Systems · AWS · Chrome · Wordpress · FireFox · Object oriented programming · SOAP · Agile Methodologies · Java 8 · Web Server · SDLC · Scrum · Kotlin · Quality Assurance · User Interface Design · Continuous Integration · Sharepoint · Responsive Web Design · Object-Oriented Programming · Microservices · SDLC · CRM · E2E · Debugging · CI/CD · Configuration · Database Management · GUI

## Professional Experience

MRKTBOX	Hamilton
Software Developer Intern	05/2023 - 08/2023
<ul style="list-style-type: none"><li>Leading a team of 4 developers to develop a web application on the MRKTBOX platform using <b>Typescript, Python and Django</b>, driving continuous improvement in productivity and project efficiency using agile methodology.</li><li>Conducting regular code reviews and providing constructive feedback to team members, resulting in improved code quality and reduced bugs</li><li>Optimized website performance, reducing loading time by 30% through front-end code enhancements</li><li>Developed a new feature using ReactJS, resulting in a 20% increase in user engagement</li></ul>	

## Projects

GameTronix	Toronto, Canada
A static website oriented for Gaming community to get relevant content and get cool gaming merchandise.	
<ul style="list-style-type: none"><li>Tools: HTML, CSS, JavaScript, Bootstrap</li></ul>	
MyNews&Weather	Toronto, Canada
Need to know the weather before going out? Our MyWeather app can help you to get yourself updated about what's happening around you.	
<ul style="list-style-type: none"><li>Tools: ReactJS, Angular, Weather API, MongoDB</li></ul>	

## Projects

### Emergency-data set

Toronto, Canada

06/2023

A data analytical report of citizens being hospitalized for various scenarios depicting and predicting data.

- Tools: Tableau

## Certification

JavaScript for Beginners — Udemy-2022

Typescript-Beginner to Advanced — Udemy-2023

## Strengths



### Leadership

Led a team of 4 developers to develop a web application, driving continuous improvement.



### Agile Methodology

Experienced in driving project efficiency and productivity using agile development practices.



### Problem-solving

Developed solutions to improve code quality and reduce bugs through regular code reviews.



### Full-Stack Development

Successfully developed a full-stack website to track and update customer's grocery orders.

## Find me online



### LinkedIn

<https://www.linkedin.com/in/vivian-rishi-arielesus/>



### GitHub

<https://github.com/Vivianrishi1999>

# VIVIAN RISHI ARIELESUS

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

Software Developer

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**TO** WorkplaceNL

Dear **WorkplaceNL**,

I am writing to express my interest in the Full Stack Developer position at **WorkplaceNL** as advertised on **WorkplaceNL**'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.

I have a bachelor's degree in Computer Science and a strong proficiency in HTML, CSS, and ES6 JavaScript, React. I am also experienced in using frontend libraries such as Typescript 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 **WorkplaceNL**'s success as a Full Stack Developer. I look forward to the opportunity to discuss my qualifications further.

Sincerely,

Vivian rishi Arielesus