

Steeven Orell **WEMIN**

Software Developer

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Portfolio : <https://portfolio-steeven-orell.herokuapp.com/>

My goal is to gain work experience in any industry as an entry level software developer. As a new graduate, I am looking for the perfect place to improve my skills by working individually or with a team, collecting applications' requirements, designing mobile or web applications, developing, implementing, and testing applications' codes, meet clients and company requirements'.



Computer Science Skills

- JavaScript, React.js, Typescript, Node.js
- MongoDB, Firebase, MySQL, Oracle
- Android and iOS development
- HTML5, CSS3, Python
- C#, .Net, Java, OOP, Swift, Angular
- Agile development



Soft Skills

- Excellent written and communication skills
- Eager to learn, motivated
- Problem solving, critical thinking.
- Management
- Teamwork



Languages

French

English



Work Experience

Software Developer Intern

July 2021 –
September
2021

AptPay Inc. 121 Bloor St East, Toronto, ON

<https://www.aptpay.com/>

Create applications for employees and customers

- Design's solutions, writes code, performs unit testing, develops appropriate artefacts / documentation, and facilitates final delivery.
- Assist with creating documentation for applications and systems
- Build reports by leveraging data within systems
- Supports production issues, includes independently completing root-cause analysis and diagnosis.
- Works independently on a range of complex tasks, which may include unique situations

May 2020 –
April 2021

Software Developer

Freelancer/Self employed, Toronto, ON

Providing online services for clients willing to build:

- Web applications
- Mobile applications
- Desktop applications



Projects

Jan 2018 – Dec
2020

Online Web application

Using react.js, node.js, express, Heroku

This website contains my bio, resume, professional objectives, my skills, Degree and Certificate:

- **Website Link:** <https://portfolio-steeven-orell.herokuapp.com/>
- **GitHub Link:** <https://github.com/SteevenOrell/MyPortfolio>

Chat Application

Heroku, Socket.io, Express, Node.js, MongoDB, html5

This web application **not designed for mobile** is used to chat online with friends. 2 or more people can chat at the same time using it. There is also a private room or group where people can chat.

- **Website Link:** <https://chat-app-assignment1-101091788.herokuapp.com/>
- **GitHub Link:** <https://github.com/SteevenOrell/chat-app-assignment>

Running Track Application

Using Java and Google API, My SQLite

The goal of this project was to design and build a real time mobile application a mobile (Android) application that will be used to track and record user's position on demand, provide players with instructions, keep record of their movement and allow them to be shared using social media e.g. Facebook, Twitter or email. You can check images of the application by going on my online portfolio.

- **GitHub Link:** https://github.com/SteevenOrell/Prototype_2_Group_12-final-version-mobileapp

Pocket Meal Application

Using Firebase, Java, Android Studio, Google API

A mobile application allowing user to communicate with persons who need healthy food instead of wasting it. Food list are dynamically shown by person near user's location, User can register, login, chat with food donators, update their profile bio, upload their photo, add food information. You can check images of the application by going on my online portfolio.

- **GitHub Link:** <https://github.com/SteevenOrell/CapstoneProject-PocketMealSystem>

TechKnowPro Web application

Using ASP.NET, C#, MySQL

The TechKnowPro application is an incident management system that consists of several pages, providing functions for three main types of users, specifically, customers, admins and technicians. In brief, the solution must allow administrators to perform functions such as maintaining Products, Customers, and Technicians the system. Further, it should permit technicians then ability to view and update incidents. Lastly, the solution must allow customers (aka users or clients) the ability to perform functions such as registering products and submitting surveys.

- **GitHub Link:** https://github.com/SteevenOrell/ADVWEBDEV_TECHKNOWPRO



Education

Jan 2017 - Apr 2020 **Ontario College Diploma: Computer Science**

George Brown College - Toronto

Dean's Honour List for 3.54 GPA

Third year

- Building a chat application using Mongo, Node.js, socket.io, React.js
- Building project in IOS mobile devices using Swift
- Full Stack Development (Building MEAN and MERN stack application)
- Project Capstone (Pocket Meal system which is an android application to help needful person to communicate with donors to get food.) using Java and Android Studio IDE
- Building multiple Mobile application using Java such as Real time Running Track application
- Web Application using java with Eclipse
- DevOps

- Machine Learning introduction (Building projects using python, Keras)
- Introduction to AI
- Introduction to Cybersecurity

Second year

- Data Structure and Algorithm
- Projects C# (rigorous building and testing of airlines application)
- .NET, Java, and OOP
- Software design process
- Agile methodology
- PHP (project using Laravel framework)
- Python projects using PyCharm.
- Database Management using Oracle (rigorous analyzation of small library database to provide requirements needed)

First year

- First individual project using languages (JavaScript, C#)
- Database Management using MySQL.
- HTML5, CSS
- CCNA certificate introduction to network: routing and switching.
- IT and CCNA basics