



## OBJECTIVE

With a bachelor's degree in engineering and an AEC in programming, I have over 15 years of industry experience, including 2 years in programming. My personal and professional journey has enhanced my programming skills and solidified my professional approach. I am determined to leverage my experience and passion for programming by joining a creative team as a developer and create unparalleled value in this field.



## TECHNICAL SKILLS

### Programming Language

JavaScript ES5/ES6	◆◆◆◆◆
jQuery	◆◆◆◆◆
CSS 3	◆◆◆◆◆
HTML	◆◆◆◆◆
Node.js	◆◆◆◆◆
Ruby	◆◆◆◆◆
PHP	◆◆◆◆◆
C#	◆◆◆◆◆

### Framework

ASP.NET	◆◆◆◆◆
Bootstrap	◆◆◆◆◆
Express.js	◆◆◆◆◆
Ruby on Rails	◆◆◆◆◆
Entity Framework	◆◆◆◆◆
.NET	◆◆◆◆◆

### Data Base

SQL	◆◆◆◆◆
MySQL	◆◆◆◆◆
NoSQL (MongoDB)	◆◆◆◆◆



## SKILLS

- ✓ Creativity, team spirit, efficiency, and organizational skills
- ✓ Ease of adaptation, great curiosity and interest in research and novelty
- ✓ Programming new feature
- ✓ Bug fixes
- ✓ Implementation of customer requirements
- ✓ Familiar with Linux and Windows environments
- ✓ Knowledge of Photoshop and Illustrator



## EDUCATION

**2021**

### **AEC in Transactional Web Development**

Collège Ahuntsic ([www.collegeahuntsic.qc.ca](http://www.collegeahuntsic.qc.ca))

**2020**

### **Bootcamp – Web Development**

Lighthouse Labs Inc – Canada ([www.lighthouselabs.ca](http://www.lighthouselabs.ca))

**2007**

### **B.S. in Chemical Engineering\***

Université Oswaldo Cruz ([www.oswaldocruz.br](http://www.oswaldocruz.br))

\* Équivalence délivrée par le Ministère du Québec (MIDI) en 2010



## EXPERIENCE

**Dec.2021 – Mar.2023**

**Programmer Analyst, Jr** – M2i3 Inc.

[www.m2i3.com](http://www.m2i3.com)

- Design and maintain MySQL databases
- Design the frontend of the application using RoR, Silverstripe, HTML5, CSS3, JavaScript, and jQuery
- Design the backend of the application using Active Records and SQL queries
- Develop the user interface
- Experience with Docker Compose
- Analyze and program in PHP (WordPress and Silverstripe)
- Participate in the development of Restful APIs
- Conduct unit testing and validation testing with Capybara and minitest



## OTHER EXPERIENCES

**2018 – 2021**

**R&D Chemist** – Industries Pepin Ltd – Montreal

Company specialized in the manufacturing and distribution of industrial paint

**2016 – 2018**

**R&D Chemist** – Evotech Ind – Longueuil

Company specialized in industrial paint. A world-class supplier in the field of doors and windows, utility vehicles, and others

**2011 – 2013**

**R&D Chemist** – Protech Chemical – Montreal

A leading company in the field of formulation and manufacturing of powder coatings

**2010 – 2011**

**R&D Chemistry Technician** – Sogel Inc – Longueuil

Company specialized in the formulation and manufacturing of high-performance gelcoats for the composite materials industry



## VOLUNTEERING | SOCIAL INVOLVEMENT

**2023**

**Volunteer coach** – CSL - Longueuil

Club Soccer Longueuil