# Émilie Parent

Young and always up for a challenge. Hardworking and a fast learner with experience in many various fields. Currently working at Generix Group and about to start earning a bachelor's in software engineering.

milieparent2014@hotmail.com



(514) 566-4888



Brossard, Canada

TECHNICAL SKILLS



github.com/Sprytte

C++. Linux

### **EDUCATION**

## **DEC (3-Year Program)**

Champlain College

08/2021 - 05/2024

Third-year in Computer

Sciences

Coding (Familiar):

PHP, Python, Kotlin, Swift,

Coding (Advanced):

HTML/CSS, Java, Javascript,

ReactJS, C#, SQL

Software:

PyCharm, Docker, Github, Gitbash, Unity, Postman, Figma, Eclipse, Android Studios, XCode, WireShark

IntelliJ, Visual Studio (Code),

# **DES**

**École Saint-Edmond** 

08/2016 - 06/2021

Music program, advanced math, chemistry, and physics

# **WORK EXPERIENCE**

# **Java Developer**

Generix Group

03/2024 - 08/2024

- Participating in the investigation and resolution of bugs
- Implementation and analyzation of new features for Solochain
- Defining and automating positive and negative tests with the QA team

#### **Tutor**

**Tutorax** 

05/2023 - Present

- In charge of seeking contracts and contacting clients
- Creating lessons for students from primary to high school in subjects such as English, French, and Mathematics

# **COURSES**

# **Web Services and Distributed Computing**

Learning the basics of web services, REST APIs, Domain-Driven-Design approach, implementing micro-service

### Systems Analysis and Design

Understanding systems development methodologies, modeling techniques, defining system requirements, using software to manage system development

## **LANGUES**

French Spoken and written **English** Spoken and written

# **PROJECTS**

## Car Parts (09/2023 - 02/2024)

- Creating a web application using a monolithic service for external client, allowing users to purchase parts and the admin to view and manage his inventory
- Analyzing the requirements, designing the application, managing the project, implementing the features, deploying the application
- Use of Springboot, Jira, IntelliJ, Docker, MongoDB, Agile development, and SCRUM values

## PetClinic (09/2023 - 10/2023)

- Implemented various features and fixed bugs on ongoing micro-services project. Project involved 6 teams of 6
- Use of Sprintboot, Jira, IntelliJ, Docker, MongoDB, Postgresql, agile development, and SCRUM values

#### BerryHunter (04/2023 - 05/2023)

- Designed and implemented platformer game with teammate using Unity and C#

## **CERTIFICATES**

## R&D Programs "AI" (09/2023 - 11/2023)

- Learning about the technical and social aspects of Al
- Implementing an AI in the field of education with 4 teammates

## Destination Al: Introduction to Artificial Intelligence (09/2023 - 09/2023)

- Introduction to the inner workings of AI

# **Immersion Project "Soudage-**Montage" (04/2019 - 05/2019)

- 3-day immersion at Centre de formation professionnelle Pierre-Dupuy