

Montréal, (Québec)
louis@louiscontant.com

## **Louis Contant**

Bachelor in software engineering at l'ÉTS

Fully bilingual software developer with 3 years or experience with:

- Agile Web development
- IT security as part of the complete implementation of a payment management system and a video distribution system
- Making fully automated deployment systems

Acquisition and management of technical specifications with non-technical clients

Highly motivated, with a constant desire to produce and advance projects

Looking for a company where I can be in direct contact with the clients and see the impact of my work

### **ACADEMIC SHEET**



ÉTS (École de technologie supérieure) (2020)

Bachelor degree in software engineering



Collège Bois-de-Boulogne (2016)

(DEC) technique informatique : profil de gestion



Collège Mont-Saint-Louis (2013)

High school diploma

# **Work Experience**



Radio-Canada Senior Software developer

December 2020 - Now

- Development of new features and bug fixing on 6 different projects in C# .NET and Angular-CLI(2+)
- Development of software prototypes for different broadcasts
- Development of RESTful API
- Techstack: Angular, Javascript, Typescript, C#, .NET, dotnet core, python, Oracle PLSQL



- Website maintenance PHP Laravel
- Top to bottom automatic deployment system in AWS with Terraform and Node.js
- REST API development in Python
- Automation of the staging deployment process with terraform
- Techstack:PHP,Angular, Javascript, Typescript, python, docker, terraform, serverless, aws, aws lambda



Radio-Canada (CBC) **Software developer** (4 month internship and then 8 month intership)

January 2017 - April 2017 January 2018-Septembre 2018

- Development of new features and bug fixing on multiple different projects in C# .NET and Angular-CLI(2+)
- Development of software prototypes for different broadcasts
- Development of RESTful API in C#
- Techstack: Angular, Javascript, Typescript, C#, .NET, dotnet core, python



**EXO Software developer** 

Febuary 2016 - August 2016

- (8 month internship)
  - Development of new features and bug fixing on 6 different projects in C# .NET and ASP MVC .NET
  - Direct internal client communication
  - Writing of processes for the transition from AMT to EXO
  - QA of billing system updates before deployment
  - Techstack: Javascript, C#, .NET

## PERSONAL PROJECTS



Full development of doormonster.tv

Since July 2018

- Developing a full website with Java Spring boot and Angular 2+
- Deployment system with Docker Compose
- Setup with AWS and Digital Ocean
- Techstack: Angular, Javascript, Typescript, Java, Springboot, Docker,
   Docker-Compose



#### **plugin Twitch Integrator**

Since August 2017

- Developing a plugin that facilitates the integration of twitch chat interactions through easy to use event nodes made in C++
- techstack:c++, unreal engine