# **Louis Contant**

## **Personal Projects**



## Full development of doormonster.tv - Since July 2018

- Developing a full subscription platform 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

## **Work Experience**



## Radio-Canada 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



## Bonlook Software developer - August 2019 - December

(4 month internship)

- · 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 - January 2017 - April 2017 - January 2018-Septembre 2018

(4 month internship and then 8 month intership)

- 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



- 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

# **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