



Email: louis@louiscontant.com
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Location: Montreal, Quebec, CA

2020 - ÉTS (École de technologie supérieure) - Software engineering

Bachelor degree

2016 - Collège Bois-de-Boulogne - Technique informatique : profil de gestion

DEC

2013 - Collège Mont-Saint-Louis - High school

High School Diploma

Hi! I'm Louis, a software developer that really likes hard problems to solve. I'm also good at communicating with technical and non technical people which I think is a huge asset in this field. With 5 years of experience on a variety of projects, I'm hoping to be a great addition to your team!

Senior software developer at Radio-Canada

2020-12-01 - Present

Rework and creation of major applications

- **Tech stack: Winform, C#, Angular, .NET 8 ,dotnet core,HTML,Javascript, Typescript ,python, Oracle PLSQL,Git**
- Lead a major rework of a WinForms application for onair live closed captioning
- Saved \$100,000+ year over year through effective communication with non-technical clients and the implementation of simplified solutions
- Developed and deployed many applications from scratch in C# .NET (backend) and Angular(frontend)
- Responsible for billing system for broadcast rights distribution

Software developer (internship) at Bonlook

2019-08-01 - 2019-12-01

undefined

- **Tech stack: PHP, Angular, Javascript,NodeJs ,Typescript, python, docker, terraform, serverless, AWS, aws lambda, Git**
- Handled technical discussions with Sezzle to resolve issues with the integration of their payment and widget
- Created a top to bottom automatic deployment system in AWS with Terraform and Node.js linked to our bitbucket repo

• Software developer (internship) at Radio-Canada (CBC)

2017-01-01 - 2017-04-01

Created a new application to interact securely with unsecured PTZ cameras and refactored major application for election coverage

- **Tech stack: Angular, Javascript, Typescript, C#, .NET Framework , dotnet core, python, Oracle PLSQL, HTML, Git**
- Created a new application to interact securely with unsecured PTZ cameras
- Refactored major application for election coverage
- Developed full stack applications in Angular and C# .NET

• Software developer at EXO

2016-02-01 - 2016-08-01

Took the lead on a major billing application and handled communication with non technical stakeholders

- **Tech stack: C# .NET, ASP MVC .NET, SQL Server, HTML, CSS, Javascript**
- Developed new features and fixed bugs on client facing website in C# .NET and ASP MVC .NET
- Drafted of comprehensive documentation and processes for the transition from AMT to EXO
- Developed automatic billing system for train cards

doormonster.tv

Full development of doormonster.tv

- Developing a full subscription platform with Java Spring boot and Angular 2+
- Deployment system with Docker Compose

<https://github.com/lcontant/doormonster>

• Twitch Integrator

plugin Twitch Integrator

- Developing a plugin that facilitates the integration of twitch chat interactions through easy to use event nodes made in C++

<https://www.unrealengine.com/marketplace/en-US/product/twitch-integrator>