## **Alex Boulanger**

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Portfolio: <a href="https://ab-portfolio.tech">https://ab-portfolio.tech</a>
GitHub: <a href="https://github.com/Alex-B09">https://github.com/Alex-B09</a>

Languages: French, English

## Summary

Started working in the game industry in 2014. In 2018, I started an indie

studio and developed our own game for about 2 years. I handled

programming, funding, asset integration, project management, and team

management (5 employees and interns).

Currently, I'm working at SnowedIn Studio on an unannounced AAA tile

## **Core Competencies**

Unreal Engine 4-5, Visual Studio 2022, C++, C#, Visual Assist, Docker, Project Management, Game Design, Prototyping, Remote working, Git,

Azure DevOps, Continuous Integration (CI), Perforce, UGS

## **Experience**

March 2022

**Present** 

**Game Developer** 

SnowedIn Studio - Keywords - Ottawa, Ontario, Canada

- Worked with clients on different games.
- Developed tools for designers.
- Added gameplay features.

January 2020 December 2021 **Lead Developer** 

CloakedTiger Game Studio - Sherbrooke, Québec, Canada

Application: MaikAFC (Maik - Apprentissage Formation Continue)

- Developed, with an external client, a MOOC platform.
- Used C# (back-end), Blazor (front-end), REST, MySQL and Docker.
- Setup multiple staging and production servers.

March 2018 December 2019 Lead Game Developer

CloakedTiger Game Studio - Sherbrooke, Québec, Canada

Game: War Profiteers

- Developed with Unreal Engine 4 and C++.
- Implemented Azure DevOps pipeline and basic functional testing.
- Supervised multiple interns (both in programming and arts).

October 2014 March 2017 AI/Gameplay Game Developer

GolemLabs Studio - Sherbrooke, Ouébec, Canada

Game: **The Guild 3**Publisher: **THQ Nordic** 

- Worked with an in-house engine using C++.
- Implemented AI player decision-making with basic adaptability.
- Developed multiple gameplay features.

Other Experiences		
Fall 2015 Summer 2022	Lecturer Université de Sherbrooke - Sherbrooke, Québec, Canada Courses:  • IFT159 - Analysis and Programming  • IGL601 - Development - Tools and Techniques  • IMN118 - Introduction to Game Development	
2 Internships Fall 2011 Summer 2012	<ul> <li>Software Developer - Intern</li> <li>C#, C++</li> <li>Networking, Driver's development</li> </ul>	
2 Internships Summer 2010 Winter 2011	Software Developer - Intern  • PHP, MySQL  • Web development	
June 2008 August 2009	<ul> <li>Software Developer</li> <li>C#</li> <li>Desktop application development</li> </ul>	
Education		
January 2010 December 2012	<b>Computer Sciences - Bachelor</b> Université de Sherbrooke - Sherbrooke, Québec, Canada	
September 2005 May 2008	Computer Sciences - Technical Degree CEGEP Lionel-Groulx - Ste-Thérèse, Québec, Canada	
Game Titles	The Guild 3 - THQ Golem Labs Studio Release Date: Role: Into The Radius - C	June 14, 2022 In-House Engine AI/Gameplay Developer
	SnowedIn Studios Release Date: Role:	September 8, 2022 Unreal Engine Developer, Optimization and nativization
	Unannounced AAA SnowedIn Studios Release Date: Role:	A Project  N/A  Unreal Engine Developer  Cinematic Engineer