# Frătean Tudor

# Games Programmer

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## First Chapter

A highly motivated and hardworking fast learner, with four years experience in game development across multiple platforms, looking to express my ideas and creativity in a new challenging environment. After implementing both engines and games, I hope to be able to learn, innovate, and leave a mark in this fast paced industry.

#### Skill List

Proficient in C++, C# / .NET with Unity, ActionScript 3.0, and Game Development on both mobile and desktop.

Experienced in JavaScript, p5.js and CSS / HTML.

Knowledge of OpenGL, Java, SQL, Android, Bluetooth and Networking.

# **Previous Titles and Projects**

Titles: tudordot.com/portfolio

Other Projects: tudordot.com/others

## **Employment History**

Gameloft, Cluj-Napoca, year of 2017, Worked on engine development, gameplay programming and AI. I was the only programmer in a prototype phase (done in Unity), then switched to an in-house c++ engine where I helped with both engine implementations and general programming.

Transylgamia, Cluj-Napoca, 2015 - 2016, Developed multiple games, both 2D and 3D, on Android and IOS using Unity and C#.

Idea Studios, Cluj-Napoca, year of 2014, Created Flash game engine for a rapid development team, with an outcome of 4 to 5 games per week. Helped and taught both interns and employees that were not accustomed with either OOP or graphic engines. Developed a game in Starling.

# **Education / Qualification**

Babes-Bolyai Univesity, Faculty of Mathematics and Computer Science, Cluj-Napoca, 2013-2016, Bachelor degree in Computer Science.

National College Emil Racovita, Cluj-Napoca, 2009-2013.

Nicolae Balcescu Lyceum, Cluj-Napoca, 2001-2009.

Cambridge ESOL Level Certificate in ESOL international, Certificate in Advanced English, 2011. Oracle Academy: Database Design and Programming With SQL Course, 2011.