

# Alexander Froelich

## Unity Developer

Game Developer with 3+ years of Unity experience. Passionate about gameplay and UI programming, with 2D and 3D knowledge. Proficient in desktop and mobile game development.

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🌐 alexfroelich.github.io/portfolio/

## WORK EXPERIENCE

### Unity Developer Freelancer

06/2019 - Present

- Developed new gameplay mechanics; implemented publisher's SDK; improved UI - 2D casual mobile game (Android and iOS).
- Enhanced the performance of the game; implemented UI; developed load/save system and gameplay adjustments - 2D Platform game (PC, MAC and Android).
- Builds and tests for iOS and Android devices.

### Unity Developer Pacer

12/2018 - 06/2019

Curitiba

- Improved the functionalities of an interactive boarding system for airports, increasing the precision of it.
- Developed the interfaces of auxiliary screens, and also the communication between them and the main system.
- Optimized the system's interface, resulting in a better performance.

## EDUCATION

### Specialization - Game Development

Pontificia Universidade Catolica do Parana

06/2016 - 12/2018

### Bachelor of Electrical Engineering

Pontificia Universidade Catolica do Parana

02/2009 - 12/2013

## SKILLS

Unity

C#

Game Development

Mobile Games Development

Game Programming

Video Games

C++

JavaScript

Swift

CSS

HTML

## AWARDS

### Jammer's Choice - Global Game Jam

Awarded as "Jammers Choice" at Global Game Jam 2019 (Curitiba) with the game *Briga de Ermitão*, and second place at Global Game Jam 2020 with the game *Castora*.

## PROJECTS

### Satellight - Unity Developer

- Puzzle game with more than 40 levels for Android devices
- Made with Unity
- Available at Play Store

## COURSES

### Apple Developer Academy (Feb 2013 - Dec 2014)

Program, in collaboration with Apple, for capacitation of students for development of iOS applications

## LANGUAGES

English

Full Professional Proficiency

Portuguese

Native or Bilingual Proficiency

French

Limited Working Proficiency

Spanish

Professional Working Proficiency