

# ARTHUR JOSÉ FERNANDES

## UNITY PROGRAMMER

Unity Developer with a couple published mobile games on the Google Play.

### CONTACT

 [LinkedIn](#)

 [Github](#)

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### EDUCATION

#### Technology in Analysis and Systems Development

2019 - 2023

Federal Institute of Goiás (IFG)

### SKILLS

**Unity** • 3 years

**C# (Unity)** • 3 years

**Git** • 3 years

**Python** • 2 years

**C++ (Unreal Engine)** • 1 year

**Scrum** • 1 year

### ABILITIES

**Portuguese-BR** • Native

**English** • Intermediate

**EF SET Certificate** • C1 Advanced

### RELEVANT EXPERIENCES

#### Game Developer, Academic Project

January 2023 - October 2023

Encaixando Matemática

- Designed, developed and published a puzzle mobile game centered around connecting mathematical pieces as part of my Undergraduate Thesis project aimed at contributing to mathematics education in public schools.
- It was an good opportunity to practice with different design patterns.

#### Indie Game Developer, Overnight Games

July 2023 - July 2023

Desafio da Força

- Designed, developed and published a Hangman game from scratch in Unity for [Android \(Google Play\)](#).

#### Indie Game Developer, Wiguiart Games

October 2021 - January 2022

Transit Course!

- Designed, developed and published a hyper casual car game from scratch in Unity for [Android \(Google Play\)](#).
- Improved my skills with C# coding. Was a big project, so I got the chance to learn more about good practices and design patterns.

#### Indie Game Developer, Mooby Tecnologia

March 2020 - March 2020

Truco Americano

- Designed, developed and published an own version of popular Brazilian game from scratch in Unity for Google Play (Android).
- Improved my skills with AI (Artificial Intelligence).

#### Indie Game Developer, Wiguiart Games

January 2019 - January 2019

Helix Ball!

- Designed, developed and published a "Helix Jump" from scratch in Unity for Google Play (Android).
- Reached over 80.000 downloads.
- My first ever published mobile game.

## OTHER EXPERIENCES

### **Junior Android Developer, Mooby Tecnologia**

March 2022 - February 2023

#### Spots

- As a Junior Native Android Developer in Kotlin, my first professional experience allowed me to gain practical experience and deepen my knowledge in mobile app development.
  - Worked with frontend.
  - Project Delivery.
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### **Web Developer, Academic Project**

November 2022 - November 2022

#### Event Attendance Control System

- Collaborated in the development of a web application for monitoring the presence of monitors at the 'Getting to Know IFG' event. I implemented a check-in and check-out system using a barcode scanner, simplifying the registration and tracking of monitor attendance.
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