

# LAURENCIO BERRO

UNITY PROGRAMMER



Mendoza, Argentina





/laurencioberro



laurencioberro@gmail.com

#### **ABOUT ME**

I'm Laurencio a.k.a Lalo, I have been working professionally as a videogame programmer for more than 5 years. I have experience leading and managing programming teams of more than 7 people. I'm passionate about playing videogames but even more about creating them and sharing my knowledge with others. In my free time I write on Medium about the development and programming of videogames. I consider myself a disco dancer and an evangelist of vscode and darkmode.

### SKILLS

#### **→ UNITY**

- CUSTOM EDITOR
- CUSTOM PACKAGE(UPM).
- ADDRESSABLES.
- NEW INPUT SYSTEM.
- OPTIMIZATION TOOLS.
- MEMORY & FRAME PROFILER.
- UNIRX.
- ZENJECT.
- UNITASK.
- SMARTFOXSERVER.

#### → GOOD PRACTICES & PRINCIPLES

- CLEAN CODE.
- SOLID.
- MVP AND MVVM.
- TDD.
- DEPENDENCY INJECTION.
- DEPENDENCY INVERSION.
- REACTIVE PROGRAMMING.
- CI/CD.
- CLEAN ARCHITECTURE.
- FACTORY METHOD.
- · COMMAND.
- SERVICELOCATOR.
- STRATEGY.
- SINGLETON.

#### $\rightarrow$ OTHERS

- GIT, GITHUB AND PERFORCE.
- ENGLISH INTERMEDIATE (B2).
- AGILES METHODOLOGIES.
- PROJECT PLANNING.
- 2D AND 3D PIPELINES.
- MATH.

#### **→** TECHNOLOGIES

- UNITY.
- ° C#.
- UNREAL.
- GODOT.
- ° C++.
- NOTION.
- JIRA.
- MONDAY.

## **EXPERIENCE**



### MINA GAME STUDIOS

Sr Unity Tools Engineer dec 2022 - feb 2024



### TGL

CTO & Lead Programmer jul 2020 - jan 2023



### **GAUCHO DEVS**

Unity Programmer jun 2018 - ago 2021



### KRAKEN SEA

Unity Programmer & Project Manager nov 2017 - may 2020



### **SCUBALIGHT STUDIOS**

Unity Programmer nov 2017 - nov 2018



### BETADEV

Professor of the advanced Unity Course feb 2024 - now

### STUDIES

### COMPUTER SCIENCE

(progressed to third year) Universidad Nacional de Cuyo 2017 - 2021

## LATEST PROJECTS

### DC DUAL FORCE

CCG based on DC ComicsI worked on this game for a year. My main task was to maintain and update the custom unity tool used to create the playables comics, also I worked creating new features for the Deck Builder and the Card Collection and I fixed a lot of bugs for the different systems.

## ALPHAVERSE [

It's a Metaverse and I worked on it for more than a year. I had to do the interviews, the project planning, define sprints and milestones, bring to life the customer necessities, manage a team of 7, define and teach the architecture, make the code reviews, create the release notes and code the main features.

## MY FAVORITES ARTICLES

Object Pool — Unity and Custom Architecture

MVP Arquitecture in Unity

Service Locator — unity

Advanced Programming Unity Course