

ERNESTO SOLARES

UNITY DEVELOPER

INFO



NAME

Ernesto Salvador Solares Guerrero



ADDRESS

Yaquis #225 pte. Bugambillas
Leon, Guanajuato, Mexico



PHONE

+52 477 137 1058



EMAIL

ernesto.solares.guerrero@gmail.com



[Github](#) / [Portfolio](#) / [LinkedIn](#)

SKILLS

PROFICIENT

- C#
- Unity 3D
- Github

FAMILIAR

- MERN STACK
- React
- Javascript
- 3D modelling / Design

LANGUAGES

English – Fluent (TOEFL PBT – 610)

Spanish – Native

PROFILE

Self-driven Unity Developer with **4+** years involved in the whole Videogame development life cycle. Aiming to contribute to building world-class videogames with highly performant and dynamic teams. Very interested in videogame development (Coding and Arts), VR/AR, Full-Stack Technologies.

EXPERIENCE

CURRENT

2016

AERIA CANADA - REMOTE

Lead Unity Developer for "American Dream Home Design"
(Google Play / IOS)

- Planned, designed, and developed all needed mechanics for the game from zero to deploy by using maintainable and reusable code
- Implemented UI interfaces for the games
- Implemented social features and cloud saving
- Implemented third party frameworks/libraries
- Implemented In-app purchases.

Tech-stack: Unity 3D, C#, GitHub, Gamesparks SDK, Facebook SDK, Ironsource SDK (ads)

Unity Developer for different first-person shooters from Aeria Canada
e.g. "American Block Sniper Survival" (Google Play / IOS / Windows)

- Ported the games to a windows UWP platform
- Developed new mechanics for different games
- Implemented new UI interfaces in different games
- Implemented third party SDK's for advertising / social features / database management

Tech-stack: Unity 3D, C#, GitHub, Third party SDK's

2015

2015

GUADALAJARA GOVERNMENT – EDUCATIONAL VIDEOGAME

Unity Developer for the creation of an educational game with different mini games

- Planned, designed, and developed all needed mechanics for the min-games

Tech-stack: Unity 3D, C#, GitHub, Autodesk 3ds Max

EDUCATION

2020

Front-End Web Development with React
Coursera - Credential ID B2WDAE8HNFK2

2020

Front-End Web UI Frameworks and Tools: Bootstrap
Coursera - Credential ID CQFCCHLWEAL2

2019

Coding Boot Camp - Full Stack Development
Tecnológico de Monterrey / Online / Mexico

2007-12

B.A. Animation and Digital Arts
Tecnológico de Monterrey / Leon / Mexico

2006-08

B.S. Computational Technologies (Unfinished)
Tecnológico de Monterrey / Leon / Mexico