

Isaí Morales Briones

Contact information:

Email: contact@isaimb.com

Address: Puebla, Mexico

LinkedIn: www.linkedin.com/in/isaimb

Website: www.isaimb.com

Software Proficiency:

- Autodesk Maya (Intermediate)
- ZBrush (Basic)
- Substance Painter (Intermediate)
- Adobe Photoshop (Basic)
- Adobe Premiere (Basic)
- Krita (Intermediate)
- Unity (Advanced)
- Unreal (Intermediate)
- Git (Intermediate)
- Perforce (Basic)
- Plastic SCM (Intermediate)
- Excel (Intermediate)

Highlights

Highly skilled in algebra, calculus, trigonometry, and euclidean geometry.

Experience programming in C#, C, Java, C++ and Python.

Experience in both Unity and Unreal engines.

Languages

Spanish (native), English (fluent), Japanese (basic), German (basic)

Education

BA Animation and Digital Art

August 2016 - June 2021

Monterrey Institute of Technology and Higher Education, Puebla, México

Project

- Songs of Magic as Final Project
 - Director
 - Game Design
 - Programming
 - Character Rigging
 - Character Art
- Potions VR as project for Virtual Environments Class
 - Programmer
 - VR Implementation

Topics Covered

- Programming
 - Object Oriented
 - Data Structures
 - Graphics
 - Physical Interfaces
- Media Production
 - Scriptwriting
 - Photography
 - Editing

Game Design Diploma

August 2018 - August 2019

Vancouver Film School, Vancouver BC, Canada

Projects

- Monster Crash as final project.
 - Character Artist
 - Project Manager
 - VFX
- Slim'ancer as portfolio project.
 - Programmer
 - Sound
- *Zombie Muffin* as game jam
 - Art implementation (Unreal)
- *Super Slug Shelter 4 + 1/3 Turbo Edition* as game jam
 - Programmer

Achievements

- Nominated for Excellence in Code award.

Programming courses

2011 - 2012

Training Center Dr. Manuel Sandoval Vallarta, S.C., Puebla, México

- Languages studied:
 - Basic
 - Pascal
 - C++
 - Visual Basic
 - Java

Training for National Math Olympics

2010 - 2013

Meritorious Autonomous University of Puebla, Puebla, México

- Euclidean geometry
- Mathematical induction.

Accomplishments:

- 2nd place at State Level of the XXVI Mexican Mathematics Olympiad, June 2012
- 1st place at State Level of the XXVII Mexican Mathematics Olympiad, June 2013

KUMON Math Program

2006 - 2009

Puebla, México

- High school level of math before finishing primary school.

Accomplishments:

- 4th national place amongst 6th grade students, December 2009.
- 3rd national place amongst 6th grade students, June 2010.