JAVIER NICOLÁS BURGOS GAMF PROGRAMMER

nicolasb813@gmail.com

elnicoburgos.github.io

**** +543874192085

▼ Tucumán, Argentina

in elnicoburgos

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Nicolás is 24 years old. He is a University Programmer and is in his last year of Computer Science at the National University of Tucumán, Argentina. In 2018 he started developing games on his own, learning the different concepts and tools to get started in this field. He is currently a programmer for the Last Minute Crew team and is part of the Nimble Giant Entertainment team

Nicolas is passionate about game development, loves making games and is always looking for constant growth and learning new things about game development.

SKILLS

PROGRAMMING LANGUAGES

Python SOL

VIDEOGAME SOFTWARE

Unreal Engine 4

Unity

Construct

UNREAL ENGINE 4

AI - AI Senses

AI - Behavior Trees

Gameplay Ability System

UI - Widgets Networking

Wwise

OTHER TOOLS

Perforce

Swarm

JIRA

FDUCATION

Bachelor's Degree in Computer Science

Associate Degree in Software Development

2017 to Current

2017 to Mar. 2021

Buenos Aires, Argentina

Nov. 2020 to Current

Apr. 2021 to Current

Nov. 2020 to Apr. 2021

Tucuman, Argentina

Jan. 2020 to Current

2018

Oct. 2019

2018

EMPLOYMENT

Nimble Giant Entertainment

Game Programme

Part of Embracer Group & Saber Interactive

Al Programmer - Unannounced AAA FPS Design architecture and implement base system of enemies.

Worked on the enemies with behavior trees and the environment query system inside Unreal Engine 5.

Use the gameplay ability system of Unreal Engine 5 to give different abilities to enemies

Implement various systems for the AI to respond to different stimuli that the players or the environment may produce.

Designing, implementing and maintaining new AI features into the Unreal engine 5

Gameplay Programmer - Quantum League

Implement some abilities of characters to work in multiplayer or single-player games.

Implementation of different UI interfaces using the Unreal Engine widget system.

Participation in efforts to improve the quality of the code by reviewing the code.

Involved in efforts to improve the polish of the game through the resolution of various bugs.

Last Minute Crew

neralist Programmer - Öga Project

Involved with the design and implementation of the main mechanics

Work with the implementation of the different UI interfaces of this virtual reality game.

Implementation of different events through animations or Wwise (audio software) within unreal engine 4. Worked closely with designers, artists, and other programmers to iterate on gameplay features and ensure a great player experience.

Worked in a team that used the Scrum methodology.

PROJECTS

Froiland It's a first person game for PC in the unreal engine 4 game engine, it was made by me.

I made level design and basic mechanics of a First Person Shooter (character movement), UI, defeat and victory condition.

I programmed and configured an AI for the game.

Finally Lalso provided feedback to the player through sounds and UI effects.

AWARDS

ADVA (Argentine videogame developers association) · My first published videogame Sept. 2020

Training program that provides tools for local developers to successfully create, publish and market their first game.

In this program, the Project Oga was chosen among 8 projects and won the first place.

TRAIN JAM Organization · Train Jam diversity Scholarship Feb. 2020

The applicant received a scholarship, diversity, by the Train Jam to attend the same and in turn the Game developer conference.

 ${\sf GIC\ Organization\cdot Game\ Industry\ Conference\ Scholarship}$

The applicant received a scholarship from the event organizer to attend the Game Industry Conference.

ACTIVITIES

Videogame development in Unreal engine 4 with Blueprints and C++ 2018

Unity from scratch 2018

VOLUNTEERING

Devcom · Volunteer Aug. 2020 to Current

Cologne - Germany

Global Game Jam · Organizer lan. 2020

Tucuman - Argentina

Tucuman Hace Videojuegos! · Organizer Oct. 2019

Tucuman - Argentina

It is the main event held in the city that promotes the development of video games.

EVA CORDOBA 2019 · Volunteer June 2019 Cordoba - Argentina

Exposition Argentinian videogames

Community Developer Videogames Tucuman Volunteer

Tucuman - Argentina The applicant is part of the community committee which is responsible for carrying out activities that promote and make visible the development of video games in the province.