

Christian Andrés Bustamante Crespo

PhD Candidate. Advanced computational intelligence

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Profile

I have 7+ years of experience as mobile and web development using various technologies. I have developed IT solutions using agile methodologies and frameworks such as SCRUM. I have experience in various programming languages such as C++, Java, JavaScript, TypeScript, Swift, Kotlin, PHP, Dart, C#, and Python. I consider myself a lover of development and an enthusiastic researcher to learn new technologies. I am currently doing a PhD with a line of research in advanced computational intelligence. I teach Python at the CISCO academy of the University of San Francisco de Quito .In addition to my professional training, I was self-taught as a videogame developer in Unity, with which I have published 3 videogames for mobile platforms.

Education

PhD in advanced computational intelligence

Sep 2018 - Present

Universidad de Castilla-la Mancha, Spain

PhD with a line of research in advanced computational intelligence, focused on the use of visual computing through OpenCV in virtual reality environments.

Master degree in Computer Engineering

Sep 2015 - Sep 2018

- Mobile Computing

Polytechnic of Leiria, Portugal

A master's degree focused on the development of mobile applications for iOS with Swift and the IoT

Systems and informatics engineering

Jan 2010 - Jul 2014

Universidad de las Fuerzas Armadas ESPE, Ecuador

An engineering degree focused on software design, architecture and development

Personal details

Name

Christian Andrés **Bustamante Crespo**

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Address

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Nationality

Ecuador

Civil status

Single

Website

tribaludic.com

LinkedIn

linkedin.com/in/tribaludic

Skills

Android Java/Kotlin

iOS swift

Flutter (mobile)

Xamarin Forms

Employment

Senior web and mobile developer

Mar 2018 - Present

Universidad San Francisco de Quito, Ecuador

- Front-end web development with HTML, Bootstrap, javascript, jQuery, Java JSF and React.
- Front-end mobile development with Java, Swift and Flutter.
- Back-end services with .NET core and Spring Boot.

Java Technic Consultant

Jan 2013 - Jul 2014

Kruger, Ecuador

Enterprise development using Java, Spring, Java Server Faces (Primefaces)

Java developer

Jul 2014 - Oct 2015

Intelligence Secretary, Ecuador

Develop internal corporate applications in Java and PHP, and some architectural virtual reality scenaries with Oculus Rift and Unreal Engine 4

Freelance developer

Jan 2015 - Present

None, Ecuador

As a freelance developer I have developed web and mobile applications using a wide variety of technologies, including Java J2EE, JSF, PHP, Android Java, iOS Swift, .NET, Xamarin Forms, Flutter, LibGDX, XNA, Unity and Unreal Engine 4

Courses

Oracle PL/SQL (Presential)
Oracle database and PL/SQL programming

Flutter: Tu guía completa de desarrollo para IOS y Android (Udemy)

Intro to C# Programming and Scripting for Games in Unity (Udemy)

Arifitial intelligence for game developers (Game Institure)

C++ programming for game developers module I & II (Game Institute)

Advanced Unity 3D Game Programming (Lynda)

Curso de Desarrollo de Apps Móviles (Google Activate)

Iníciate como Full Stack Developer con Spring Boot y React (Udemy) PHP **Spring Boot** .NET Core Unity Nodejs TCP, UDP and Websockets in Nodejs React Angular Unreal Engine 4 Docker GCP - Firebase **AWS** Azure Adobe Photoshop Autodesk Maya

Languages

Spanish

English

Portuguesse

React: De cero a experto (Udemy)

Spring Boot 2: Desarrollo de aplicaciones backend (Udemy)

The Complete Android Developer Course - Build 14 Apps (Udemy)

iOS 9 Swift 2, Basics to Pro, 25 Projects, 20 Apps, 7 Games (Udemy)

Universidad Angular 2021 - De Cero a Experto en Angular! (Udemy)

Universidad JavaScript 2021 - De Cero a Experto JavaScript! (Udemy)

Extracurricular activities

Python Teacher at CISCO academy

Sep 2021 - Present

Universidad San Francisco de Quito, Quito

Gameplay developer in Unity

Present

Tribaludic, Quito

Portfolio

- Hostile Universe (Unity game)
- Maze Destroyer (Unity game)
- Truths and Challenges (Unity game Beta)
- Pets Lover (Pets Shop app for Android only) coming soon
- Tribal Car (Car Polling app for iOS/Android made in flutter) coming soon
- 40 Multiplayer (Unity game) coming soon

Hobbies

Game development in Unity

Qualities

- Responsible
- Self-taught
- Orderly
- Generous
- Honest
- Sincere
- Proactive