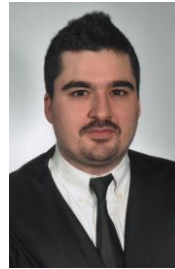


Cristian Muriel Ordoñez

100, Route du Grand-Lancy
1212 Grand-Lancy
Mobile: 078 849 24 42
Email: cristian.muriel@protonmail.com

Age: 26
Marital Status: Engaged
Driving License: B



LinkedIn: <https://www.linkedin.com/in/cristian-muriel-ordoñez-2605a3a9>

Objective Overview: I would love to work in a challenging position where I can learn something new every day and feel proud and passionate about what I do.

EDUCATION

- 2012 - 2016 **University of Barcelona**
Bachelor's degree in Computer Software Engineering with honors in:
- Calculus.
 - Software Engineering.
 - Distributed artificial intelligence.
 - Final degree project.
- 2005 - 2010 **IES Moianès**
High School (Technological Specialization)

EXPERIENCE

- 2017 – 2018 **Full Time Software Engineer**
Apelab SARL, Les Acacias (Switzerland)
- Software Architecture.
 - Refactoring and Optimization of existing systems.
 - Unity3D, C# and Protocol Buffers development.
 - Android development in java.
 - Python and electron development of internal tools.
 - Web development in AngularJS, Golang and PostgreSQL.
 - DApp Prototyping in Ethereum (Solidity, Web3, Truffle)
- 2017 (4 months) **VR & AR Developer intern**
Apelab SARL, Les Acacias (Switzerland)
- Software Architect for tools and games.
 - Unity3D & C# Developer for HoloLens, GearVR (Android) and Oculus Rift.
- 2014 - 2016 **Software Developer**
APP2U SL, Barcelona (Spain)
- Frontend web developer (jQuery, Bootstrap, HTML5)
 - Backend web and app developer (Django, PHP, PostgreSQL & MySQL)
 - Universal Windows Platform developer (XAML & C#)
- 2007 – 2014 **Waiter & Bartender (Summer Job)**
Club Poliesportiu de Castellterçol (Spain).

PROGRAMMING LANGUAGES, FRAMEWORKS AND ENGINES

C#	Go	HTML	XAML
C++	Java	PHP	
JavaScript	Solidity	SQL	
Python	Swift	CSS	

IMPORTANT FRAMEWORKS, LIBRARIES, ENGINES

Unity3D	NodeJS	Electron	IOS
Django	AngularJS	Web3	Android
Gin-Gonic	JQuery	Truffle	

SOFTWARE DEVELOPMENT METHODOLOGIES AND TOOLS

SCRUM	Kanban	Git	JIRA
-------	--------	-----	------

LANGUAGES

Spanish	Native	English	B2 (certified)
Catalan	Native	French	B1

COURSES

- IN PROGRESS** **IOS 11 & Swift 4 – The Complete iOS App Development Bootcamp**
Online course about Swift and IOS development and its most popular libraries (Core Data, ARkit, CoreML...)
- IN PROGRESS** **The Complete Ethical Hacking Course**
Online cybersecurity course about Kali Linux, Tor, Proxychains, VPN, Mac changer, Nmap, cracking wifi, Aircrack, DoS attacks, SLL strip, known vulnerabilities, SQL injections, cracking Linux passwords...
- 2018 **Angular JS Jumpstart**
Online course for creating Single Page Applications with AngularJS.
- 2018 **Modern C++ Memory Management**
Online course about the new memory management features of C++.
- 2018 **Ethereum Blockchain Developer**
Online course about creating Smart Contracts in solidity and connect them to websites using web3 and truffle framework.
- 2016 **Machine Learning (Stanford University)**
Online course about machine learning, datamining, and statistical pattern recognition.
- 2016 **R Programming A-Z™: R For Data Science With Real Exercises**
Online course about R and R Studio. Data Analytics, Data Science, Statistical Analysis, Packages, Functions, GGPlot2.
- 2016 **The Complete SQL Bootcamp**
Online course about reading and writing complex queries to a database.

RELEVANT PROFESSIONAL PROJECTS

For more details about my contribution please check out

<https://ch.linkedin.com/in/cristian-muriel-ordoñez-2605a3a9>

- 2018 **SpatialStories Marketplace** (Software Engineer)
Creation of the full platform (Smart Contracts, Website, Backend and Unity3D Client)
- 2018 **SpatialStories Studio** (Lead Software Engineer)
Full architecture design and backend programmer
<http://spatialstories.net/about/#studio>
- 2017 - 2018 **SpatialStories SDK** (Software Engineer)
Refactoring, optimization and extension of the existing codebase
<http://spatialstories.net/>
- 2017 **Koko's Course** (Software Engineer)
Gameplay Programmer
<http://spatialstories.net/projects/>
- 2017 **Break A Leg** (Software Engineer)
Gameplay Programming, Architecture and Optimization for mobile
<https://www.oculus.com/experiences/gear-vr/1220361218019062/>
- 2015-2016 **urCollection** (Full Stack Developer and Mobile Developer)
Development of the website (Administration Panels) and Windows app.
<https://www.urcollection.net/en/>
- 2015 **uSell** (Full Stack Developer)
Development of the website (Administration Panels)
<https://www.usellcrm.net/en/>

PERSONAL PROJECTS

As a passionate programmer I like to create a lot of prototypes and little projects. Please feel free to visit my personal website and my Github to see them.

<https://github.com/4nc3str4l>

lostsocket.net

OTHER ACTIVITIES

Ludum Dare Game programming competition, where the participants have 2 days to create a full game, alone and from scratch.

<http://ludumdare.com/compo/>

INTERESTS

Programming and learning about computer science. I feel very lucky that my job can be also my passion.

Other activities: Reading, walking and playing videogames.

REFERENCES

Emily Joly (CEO of Apelab SARL)

emi@apelab.ch

Michael Martin (Cofounder & ex CTO of Apelab SARL)

lettre.michael@gmail.com

Guillem Puey (Cofounder of APP2U SL)

guillem.puey@app2u.es

Dra. Anna Puig (Associate Professor at University of Barcelona)

anna@maia.ub.edu