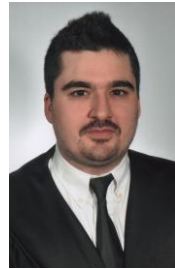


Cristian Muriel Ordoñez

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Age: 26
Marital Status: Engaged
Driving License: B



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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
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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)

guilem.puey@app2u.es

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

anna@maia.ub.edu