Juan$_C arlos$

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1 Juan Carlos Ojeda

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- **GitHub:** https://github.com/juancarlospaco

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- **Mobile:** https://telegram.me/juancarlospaco

- **VideoCall:** https://meet.jit.si/juan_carlos

- **Blog:** https://dev.to/juancarlospaco

- **Years of Experience:** 10+ Years.

- **When can I start?:** Right now, immediately.

- **Timezone:** UTC -3:00.

- **Availability:** Remote, Full-Time/Part-Time/Flex-Time/Async-Work.

Working on software industry for 10+ years, always looking to learn more !.

1.1 Languages

- **English:** Fluent, advanced, technical.

- **Spanish:** Native.

2 Experience

2.1 Senior Python Developer for Thirstie and Clos19

MicroServices using Async Python 3.7 with Static Type hints, Postgres, Peewee, Celery, Docker Linux (GitHub), with a distributed team of 2 developers from Argentina, we designed and started the code from zero. 2019.

2.2 CTO for OptiAgro

CTO working remotely AGTech Python projects for Argentinean Startup OptiAgro. (Canceled by CEO) 2018.

2.3 Senior Open Source Python Developer for Twilio

I maintained all Twilio Python APIs and documentations, some NodeJS/Ruby too, on GitHub, with a distributed team of 5 developers, peer reviews of all repos, documentation, R&D, tutorials, bug fix, features, technical translation, juniors mentoring, and more. (Temporal Staff Augmentation) 2016~2017.

2.4 Senior Python Developer and Technical Leader for National Geographic

I maintained all NatGeo websites for years, all Python/Django based, with a team of 5~15 people, projects like YourShot, MemberCenter, NatGeo, WPF, IconGS, Mortar, other internal-only software, etc.

On parallel working with clients like Electronic Arts, Lionel, SEARS/Kmart, Howarth, AON, BSD, etc. International Teams from USA, Canada, Colombia, Germany, India, Arab E., Uruguay, Argentina, etc. Python FullStack, experience on Django, HTML5, CSS3, JS, CoffeeScript. (until NatGeo get bought) 2009~2016.

2.5 Freelance Senior Developer/Cooperative Partner for Open Contracting Data Standard

Python Developer and docs translator for Open Contracting development. (Canceled) ~3 Months, 2017.

2.6 Freelance independent Python Developer for Empeopled Social Network

Python2 Linux Web development, Home-working on Backend work. (Canceled) 2015~2016.

3 About Me

I like to code Open Source at GitHub on my spare time, mostly Python and Nim.

I created my own Web Framework from scratch with unique features not seen on other frameworks. To mention a few is the first Web Framework in the world thats Self-Firejailing (it Firejails itself), with 2 Factor Authentication by default, Security Hardened by default, still WYSIWYG & Drag'n'Drop for basic pages, and has its own App Store built-in. Consider that one of my best works.

Arch Linux user, previously Debian/Ubuntu. I can effectively communicate technical information to non-technical people, I like to make things simpler. I like to write Documentation, manually or self-documenting, technical or end-user. As a self-taught person, for me programming is always learning new things, is an adventure of a lifetime.

I started the Nim Argentina community on Spanish. Also I participate on PyAr Python Developers Argentina Group, a big programming community on Argentina.

Created a Translation/Internationalization library that allows to translate unmodified source code with 0 cost at runtime..

Coded Async Libraries for all APIs of OpenStreetMap.

I have popular Python packages on pypi, I maintain +100 Repos on my GitHub, mostly Python, a few with Cython speed-up. I have been coding Python more than 10 years, on small and big companies of the US.

I contributed to popular open source projects like Peewee, Nuitka, Ninja-IDE, on the past.

I like to use Design By Contract, and made my own library for DbC.

I created my own alternative to PIP , my own alternative to Requests , my own CSV module for Data Science, my own os.walk module.

3.1 Education

- **University:** U.T.N. (Argentina, Buenos Aires), Systems Engineer. Python Programming; Linux LPI; Bilingual.

Thank you for your time, do not hesitate to contact me for any interviews or questions, let's talk.