Contactar

www.linkedin.com/in/joac (LinkedIn)

Aptitudes principales

JavaScript
Python
Linux

Languages

Español (Native or Bilingual)
Inglés (Professional Working)

Certifications

Duolingo English Fluency: Advanced (Estimated)

Publications

Industrial Process Supervision and Control with Python and HTML5

Joaquín S.

Staff Engineer at ASAPP
Buenos Aires

Extracto

I started programming LOGO when I was 7 years old and in the journey to be a better programmer, ended shipping my software to run in space.

After struggling with C++ as a teenager, I discovered Python and his amazing community.

I worked on several fields: Industrial Automation, CRM software, Frontend/Backend development, GIS solutions, IoT, Games for OLPC project, Satellite Mission Planning, Software for LipSync and Database Automation.

Right now I'm looking for opportunities to work with innovative tech stacks.

Experiencia

ASAPP
Staff Software Engineer
noviembre de 2018 - Present (2 años 3 meses)
Buenos Aires, Argentina

Medallia
Senior Software Engineer, Core Infrastructure
abril de 2018 - noviembre de 2018 (8 meses)

Satellogic
Software Developer
septiembre de 2016 - abril de 2018 (1 año 8 meses)
Buenos Aires, Argentina

Onapsis Inc.
11 meses

Software Architect
abril de 2016 - agosto de 2016 (5 meses)
Buenos Aires, Argentina

Senior Software Developer
octubre de 2015 - marzo de 2016 (6 meses)

Wovyn, L.L.C.
Software Engineer
noviembre de 2014 - octubre de 2015 (1 año)
Remote

Designed and developed a Twisted server that interacted with several industrial protocols, and exposed a homogeneous REST API to interact with sensors and actuators.

Boastable
Full Stack Developer
mayo de 2014 - septiembre de 2015 (1 año 5 meses)
Remote

Boastable is an iOS app for trip planing and sharing.

I work building the web application, and backend, based on Django, Celery, Solr, PostGIS and other open source technology.

Frontend is built using Less, a lot of javascript and an internal CSS framework. I also made highly customized maps, using Google Maps, Leaflet.js and MapBox

Machinalis
Software Developer
julio de 2013 - julio de 2014 (1 año 1 mes)
Remote

I worked developing Single Page Applications with Django backends.
I wrote a lot of test covered Javascript code, designed APIs and do a lot of code review.
Teams involved people from Argentina and USA, coordinated using SCRUM techniques.

gcoop - Cooperativa de Software Libre
Software Developer
mayo de 2010 - junio de 2013 (3 años 2 meses)

Buenos Aires, Argentina

I mainly worked customizing a large deploy of Sugar CRM for an Argentinean bank, and crafted a lot of Object Oriented PHP code. To make work more pleasant, I write several tools to simplify creation of new modules and an in house Workflow Management System (Released as Free Software.

Also build some Flask applications, for internal usage.

Flowtec Srl
Automation Engineer
marzo de 2007 - mayo de 2010 (3 años 3 meses)

Programming of PLC for industrial process automation, using Siemens, Schneider, and Honeywell equipment.
Design and Build of Control Boards for industrial machines.
Writing of technical manuals for operators.
Installation and maintenance of control boards and sensors.
Writing python applications to supervise and control automated processes

INVAP
Trainee
marzo de 2005 - diciembre de 2005 (10 meses)
Bariloche, Argentina

Worked on the RADAR electronics department.
Building of prototype boards.

Educación

Escuela Tecnica Jorge Newbery - ENET Nº1
Tecnico Electromecánico, Tecnología electromecánica/Tecnología de ingeniería electromecánica · (2001 - 2006)