# JONATHAN SANCHEZ

#### **Tech lead & Proud Geek**

@ my@email

♥ Open to relocationin linkedin.com/in/user

>18 years old

### **PROFILE**

I am a very curious person who showed great skills on logic problems since my childhood along with a strong creativity. Amongst others, this made me start playing go, doing photography, dancing and playing guitar. I then developed a huge interest in IT and everything in its orbit which conducted me to an engineering school. Starting my career as a backend developer, I never ceased to go further in my job. Along with my technical skills, my curiosity, my commitment and my communication skills lead me to work as much as a tech lead as a technical architect in which I can share my technical knowledge and my thoughts about a bigger pictures.

# **CORE PROFICIENCIES**

Resilient Curious Creative

Like to plan & leave nothing to chance

Software Development & Algorithms

Strong knowledge in database, networks & OS

Process & Tools definition

International project teams coordination

Problem Solving
IT architecture
Software Development
Data queries
Convincing people
Network & OS
International projects
Teams coordination
Team management



### **WORK EXPERIENCE**

#### Technical architect - AXA France

**Aubay** 

Heb 2019 - Ongoing

Paris, France

- Define and document IT solutions on multiple major products, based on business needs and architectural context
- Expose and convince architectural and technical teams about IT choosen solutions
- Share my vision about IT governance topics and long term architectural choices

#### Ops & Tech Lead - Euler Hermes

**Aubay** 

m Jun 2017 - Jan 2019

- Paris, France
- Working with international teams
- Ensured good health of 2 major worldwide websites and improved service quality by leading a dedicated workshop
- Made technical choices about platform evolution, and coordinated their set-up
- Set up reporting through data analysis for business and managing teams to present a clear service level overview and highlight improvments
- Discussed and defined new process and automatization tools, in the context of setting up agile methods

#### Tech Lead - AXA Group solutions

Capgemini

- max Jan 2015 May 2017
- Paris, France
- Working with international teams
- Analysed the software solution newly bought to provide a new automated service to business then defined and wrote documentation of target solution using feedback from business teams (from 6 countries)
- Been the leader on delivery and development subjects, from defining deliveries process and tools, to coordinating deployments and operations with international team (including a migration from on-premise to cloud)
- Set up of data requests and reporting to analyse use cases and help defining new business rules
- Defined with enterprise architect specifications for additional tools to complete the offer with efficient business solutions

#### Web developper/Consultant

Self Employed

Paris, France

Working with international teams

• Gave technical advise and did web development, on my spare time, for small north american business (ex: breezing.com)

### Software engineer

- **♀** Paris, France
- Working with international teams
- Took care of optimization subjects on the platform and on environment evolution (set up of virtualization, servers and database administration)
- Did technical management of a french and indian team
- Wrote technical specifications and developed new features
- Worked on Software Engineer community core-team for Cappemini, to provide tools and information to the whole community

#### Intern Developer

C-S

feb 2010 - Jul 2010

**♀** Paris, France

- Benchmarked virtualization tools and defined a technical solution to do automatic deployment and configuration of a software
- Developed the solution and provided it to a project which was initialy using 8 bare-bone servers for their testing set
- Added a front-end for project users to be able to use it very easily

## **EDUCATION**

M.S. in Computer Science - additional classes in network, OS, security, Al ENSIIE - french high-ranking engineering school

Preparatory class for top french engineering schools - Specialized in Mathematics and Physics Lycée Pierre de Fermat

🛗 Sept 2005 – June 2007

Certification: PH125.8x Data Science: Machine Learning

**HarvardX** 

math Sept 2019 - Nov 2019

# **CODING LANGUAGES & TOOLS**

- Professional usage: Python, C++, SQL, Git, Linux
- Proficient: Javascript, ReactJS, Rust, Gitlab, Docker
- Notions: Go, Java, Shell Scripting, Cassandra, AWS, KVM

# WHAT I DO AT WORK

