Christophe BALDY

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SUMMARY

Software Engineer from a Business School education who has proved to be versatile and adaptative in technical and demanding environments. Well-acquainted with the development and maintenance of software in a large team to deliver high quality products at scale. Confident to take on responsibilities and create innovative solutions with the client or the user satisfaction as priority. Good communicator and easy-going with both non-technical collaborators and peers.

Looking for new challenges to keep on growing as a software engineer and ready to take on new responsibilities to put all my skills at use.

PROFESSIONAL EXPERIENCE

Polyconseil

Fullstack Software Engineer – Full Time – March 2017 - August 2019, *Paris*

Python, Django, Javascript, Vue.js, Docker, PostgreSQL, RabbitMQ, Redis, S3, Elasticsearch

Backend and Frontend development for *Autolib'* and other industrial carsharing applications
- Draft of the product definition and specifications, development planning and time estimation
- Software development, **code review**, unit tests and integration tests writing, technical documentation writing
- Continuous development and integration, production deployment and production monitoring

Wape.fr

Start-up side project – 2017/ 2018

Python, Django, PostgreSQL, Vue.js

Development of a web application to **stimulate and supervise remote work** in organizations

Fully functional website developed, but the project ended due to a lack of commercial appeal

CDH-IT
Partenor Groupe

Backend developer – Internship – June 2016 - Nov. 2016, *Paris*

PHP, Symfony2, MySQL, Javascript, JQuery – Main client : *ENGIE*
- Development of a customer space web application, with the integration of a payment processing software

Crédit Agricole CIB

Sales and trading assistant – Internship – May 2013 – April. 2014, *London*

Global Debt Market department, Credit and Liquid bonds trading team:
- Administration and financial reporting on electronic trading platforms (*Bloomberg*), with client-facing responsibilities

EDUCATION

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Programming and software development student – Nov 2015 – Feb 2017, *Paris*

C, C++, PHP, UNIX – Level 13, 12 projects completed
- End-of-year project: Development of a *Bash-like* UNIX Shell in C

ESCP Europe & City University
(double degree)

Master in Management – **Master's program "Grande Ecole"** – 2011- 2015, *Paris* and *London*

Graduated with honors – Major in Finance and Market Finance
- Economics, Accounting, Marketing, Corporate Strategy, Corporate Finance, Capital Markets, Financial Assets valuation
- Master's thesis: High Frequency Trading in global financial markets
- Highest Honors for a dissertation in Social Sciences and Humanities and published by the school

Lycée Sainte-Marie **Preparatory Class for Business schools** with a major in Mathematics – 2009 - 2011, *Lyon*

Lycée Aux Lazaristes French High School diploma with Highest Honors – 2009, *Lyon*

TECHNICAL EXPERTISE

Languages, Framework and Softwares

Python, **Django, Git**: 2 years of professional experience, used as main development tools on a large software

Javascript, **Vue.js**, **SQL**, **PostgreSQL**: 2 years of professional experience, used on a regular basis as secondary languages

Excel, **Powerpoint**, **Bloomberg**: 1 year of professional experience, used as main tools for financial applications

PHP, Symfony: 6 months of professional experience, used as primary development tool on a large software

C, C++, VBA: used for several short (1 month) to medium-sized projects (< 6 months), either professionally or as a student

Other tools   Docker, Unix, Sentry, RabbitMQ, Redis, S3, Elasticsearch

Open Source   Public presentation at the 2018 French Django conference (*DjangoCong*) and at a Django Meetup Paris on the subject '*File storage with S3 and Django'*

OTHER SKILLS AND EXPERIENCES

Languages

French – Native

English – Full proficiency

Volunteering   1-month in a French NGO (Passerelles Numériques) providing free education to high school graduates – 2010, *Phnom Penh*

Sport   **Football,** 12 years in a competitive team – **Ultra Trail**, 9:23 at the 2018 *Saintélyon* (81kms)