

# Constantin De La Roche

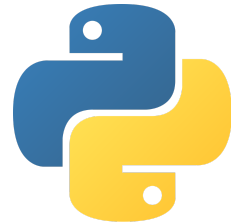
**Software Engineer** - Python craftsman

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## Summary

**Software engineer, with a full stack overview and capabilities.**

As a passionate and an entrepreneur, I am interested in taking up challenges in designing and developing innovative softwares. I would like to find a team with talented people and with whom I will collaborate and learn.

## Experiences

### Software Developer for Airbus, CCL-Consulting

2021

Build and run the batch processing software that migrates users data from the microsoft suite to google workspace suite (mailboxes, spreadsheets, ...).

**Python - Django Rest Framework - RabbitMQ - GCP**

### CEO, Botcrypto - <https://botcrypto.io>

2017 - 2021

Co-founder Botcrypto.

Design, Build and Run Botcrypto, a SaaS that runs trading bots, with a micro services architecture. +\$1M/month volume traded. 1k+ active users.

**Crypto Trading - Python - Ruby on Rails - VueJS -  $\mu$ Services - bare-metal**

### Lead Dev for Orange, Capgemini

2018 - 2020

Design, Build and Run services to build the "Network as a Service" @ Orange.

**F5 Big IP - Python - Docker Swarm on premises - Ansible - CI/CD - Tests**

## Education

### Engineering Degree, with honours. Télécom Physique Strasbourg

2015 - 2018

Specialized in digital infrastructure and IoT. Highly qualifying degree in Network.

### Master Degree. Strasbourg University

2016 - 2018

Specialized in networks and embedded systems.

### Mathematics & Physics preparatory classes. Camilles Guérin, Poitiers

2014 - 2016

Preparation for the competitive exams to get into an engineering school.

## Certification

### Certified Kubernetes Application Developer

July 2021

### Certified AWS Cloud Practitioner

August 2021

## Strengths

**OO** and **design patterns** practitioners for clean architecture and clean code.

Experiences with the **12 factors** to build cloud native applications.

**Full stack** overview. Understand and share the **DevOps** philosophy.

Strong **CI/CD** experience : testing, code quality, packaging, auto-deploy.

Experiences with **Agile** frameworks (**Scrum**).

Team player and professional. I highly value and respect the works of my peers.

I know how to argue my choices : why - what - how.

Knowledge sharing enthusiast, **I'm doing open source**.

## Hobbies

Travelling, running, swimming, chess, crypto trading, motorcycles

## Languages

**English** : good professional knowledge

**French** : native language

**Spanish** : basics