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I'm a full stack software engineer, I have 5+ years experience with backend and mobile development. I would like to keep working on subjects like DevOps, mobile, on languages like C# or Python.

## Experience

2015

Since 2016 CTO at 360Boost Paris

2 years Full Time

Technical-lead, conception, planning, development and deployment of C# Android/IOS app, NodeJs Servers. Management of clusters on Gcloud, Kubernetes, Ansible. Team-lead with 4 employees (1500 Users, B2B + B2C). 360Boost is a native IOS/Android app, developped with Xamarin.Forms, I did the conception, development on this app. Then I had to lead 2 Interns and 1 employee in

the next steps of development. 360Boost is also a B2B solution with a React WebApplication, I managed one React Developer in the development and deployment. The backend is a NodeJS Rest Server developed with Express. I did all the development steps, from conception to Cluster deployment on Google Cloud using Kubernetes and Ansible

**Mobile Consultant, Docaposte Paris** 6 months Full Time

Android/Java Developer. Sent to a major client of Acensi Docapost, I worked on a solution for Digitizing contracts. During this experience I used technologies as Digital Signatures, SSL. I had to develop on Java/Tomcat servers, as well as

mobile applications on Java Android.

Consultant, Acensi Paris, La Défense 2014-2015

C# WPF .Net4.5 development for a Finance Banking software, Eurocaution. I became team-lead for this project (15 developers, 3 teams). Two-week Sprints, daily

stand-up meetings, sprint retrospective etc...

Then C# Xamarin Mobile development on a para-medical application called Triacys. I worked on a custom Android Kernel for BeagleBoard, then Android Tablets. I also developped custom userspace-drivers for devices like blood pressure monitor (2 developers). Agile management method with client review meetings.

C++ developer, Sogeti High Tech Rennes, France 2012

> C++/QT Developer for a user interface testing solution called Takt Engine. I extended the capabilities of the testing solution. I worked with OpenCV to detect bad

artefacts during tests

Lua GameDeveloper, White Birds Paris, La Défense 6 months 2010

Lua Developer for Point-and-click games, Cardboard Castle. Last King of Africa

## **Side Projects**

Since 2018 Cryptocurrency exchanges arbitrage bot Personal projet

Part of the **Python** development team. Retrieve the orderbook/tick data of different

exchanges through websockets for analytics.

Since 2017 **Rentfirst.nl** (Co-Founder)

Startup

Rental housing aggregator for the Amsterdam area.

Main coder on the development of a NodeJS REST API for the back-end. I succes-

fully inplemented an IOS/Android application listing the offers

Since 2017 **Team-Geny** Mobile Developer

Startup

Creating Mobile applications using Xamarin/JavaAndroid

Since 2014 **EpicBacon** Main-Developer

Personal projet

Main developper of EpicBacon. During my freetime I develop mobile applications and web solutions using **Unity3D** and **Java/AndroidSDK**. I also do 3Dmodeling

with 3DsMax for 3Dprinting

## **Skills**

Daily Usage: C#, JavaScript/NodeJS, Python

Mobile Development, Xamarin.Forms/Android, WPF, Google Cloud

Occasionally: Java, Go, C, C++

Unity3D, Azure

**Deployment:** Ansible, Kubernetes, Docker, Git Workflow **Databases:** MongoDb, ElasticSearch, PostgreSQL, MySql

Systems: Nginx, (Arch)Linux/\*Bsd

Misc: Jira, Mantis, LTEX, Gimp, Photoshop, 3DSMax

**Certifications:** 70-483 Programming in C# **Languages:** French native, English fluent

## Education

2013-2014 Master's degree Computer science Epitech European Institute of

Information Technology, Paris

Project-oriented pedagogy: around 40 projects achieved alone or within a team.

2012-2013 **Student exchange program** Mobile&Game development

계명대학교 Keimyung University, Daegu South Korea

2009–2012 **Bachelor** Computer Science Programming and software design

Epitech, Rennes

2006–2009 **French Baccalauréat ES.** with honors. Lycée Schœlcher,

Fort-de-France

Specialization in mathematics

Activities Thai boxing, Underwater diving, 3D Modeling, Drawing, Skating, MotorBike