




Vadim Caen

SOFTWARE ENGINEER

22 years, vadimcaen@gmail.com, French citizenship

 github.com/vcaen |  linkedin.com/in/vcaen |  vadimcaen | (510) 833-8012

PROFESSIONAL EXPERIENCES

GOOGLE, Software Engineer Intern, Mountain View, California

- 2016, May – September, 4 months internship

Created new features for the Android Studio layout builder using Java Swing. Worked with **Romain Guy** and Nicolas Roard.



Mobile Developer, LOYALTY COMPANY, Lyon France

- 2015, May – September, 4 months internship

Developed several mobile applications with great design and animations challenges for a marketing agency's clients. *Android, iOS, JavaScript (AngularJS, Famo.us).*

System Developer, ATOS WORLDLINE, Lyon France

- 2014, June – September, 3 months internship

Migrated an existing set of geographic data management software to the Openshift SaaS platform. *Openshift, Linux (CentOS), Vagrant, Java*



Children activities organizer, RITZ-CARLTON Sanya, China

- 2013, 1 month

Organized activities for Chinese hotel customer's children. Practiced Chinese

EDUCATION

2013-2016: **Master** in Computer Science and Software **engineering**, INSA Lyon, France

2013 : Erasmus semester in Horsens, **Denmark**, VIA University College

2011-2013: French DUT (Associate degree) in computer science (graduated in top 5%)

2011 : French Baccalaureate with **highest honors**

PROJECTS

Android Application & Python server, INSA Lyon (2015)

Led a 6 people team for the development of a tourism Android application sponsored by the city of Lyon. Backend REST API with Python (Flask).

Robot development, Robotic Club, INSA Lyon (2014)

Led a 4 people team in the programming of a robot (motors, sensors, artificial intelligence), which competed at the French Robotic Cup. *C, PIC microcontrollers*

Project leader, ARAHM, Strasbourg, France (2012)

Developed an application with 6 others classmates to help handicapped children to work on their elocution.

President of the student organization, IUT Strasbourg (2012)

SKILLS

Programming

Android
Java
Python
Javascript
C

System

Linux
Networking
Embedded systems
Docker, Vagrant

Engineering

Team leading
UML conception
Project Management
Business process analysis

Languages

Chinese : 7 years, HSK3
English :
Full pro. proficiency
TOEIC 950/990
French, mother tongue

MISCELLANEOUS

Hackathon : Facebook London Hackathon, fHacktory, "Nuits de l'informatique"

Sport : Krav Maga, Climbing (Competition)

Travel: U.S.A, China, Indonesia, Kenya, Australia, Germany, Sweden,