

Jean-Philippe Roemer

DevOps Engineer

24 years old

contact

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nationality

french

languages

french mother tongue

english fluency

programming

♥ Shell, Go

Python, C & C++

devops

♥ Docker, Linux

Elasticsearch

CI/CD, AWS

education

2015–2017 **Master** of Information Technology EPITECH, Paris, France

2015–2016 **MSc** in Computer Security The University of Kent, Canterbury, United Kingdom
Research Paper: Docker on IoT: an investigation in how Docker can be used to facilitate IoT software deployment including an experimentation which uses Blockchain technology for storage and cluster management.

2014 **Test of English** for International Communication ISEG, Strasbourg, France
Awarded with a score of 985.

2012–2015 **Bachelor** of Information Technology EPITECH, Strasbourg, France

2012 **Baccalaureat** Scientifique Lycée Xavier Marmier, Pontarlier, France
French equivalent of an A Level. Option European English.

experience

Since 2016 **Blippar** London, United Kingdom
Software Engineer / DevOps Engineer (Current)
Technologies: AWS, Docker, Rancher, Drone, Go, MongoDB, Elasticsearch

2015–2016 **Blippar** London, United Kingdom
DevOps Engineer Intern (Part-Time, 1 year)
Part-time internship while doing my MSc where I worked on the new Docker based infrastructure for the company using Rancher, Drone, Consul and ETCD on AWS ECS.
Technologies: AWS, Docker, Rancher, Drone, Go, Consul, Etcd, CoreOS

2015 **Blippar** London, United Kingdom
Server Engineer Intern (6 months)
End of Bachelor internship where I managed some internal services, two MongoDB Replica Sets and two Cassandra clusters running on AWS.
Technologies: Cassandra, MongoDB, AWS, Puppet, Centos, Go

2014–2015 **EPITECH** Strasbourg, France
Teaching Assistant (Part-Time, 1 year)
Part-time internship made during my second and third year at EPITECH where I had to assist students during their practicals while also managing the local IT infrastructure on which relied a lot of management tools.
Technologies: C, C++, Linux, LXC, MySQL, Shell Scripting

2013 **DBA-Software** Mulhouse, France
Python Developer Intern (6 months)
End of first year internship where I worked in a two man team on the development of an embedded video broadcast system for the Raspberry Pi 1.
Technologies: Python, Linux, QT, FFMpeg, Shell Scripting

interests

professional docker, cloud-computing, system orchestration, ci/cd, automation, linux system administration

personal software building (FOSS), video games, electronics & reading (comics, sci-fi, fantasy)