

# THEO MASSARD

massar\_t@etna-alternance.net – +33 6 34 63 30 54 – Paris, France –  
<https://www.linkedin.com/in/theomassard/>

---

## EDUCATION

### ETNA, école d'alternance en informatique

Master Architecte système, réseau et sécurité - ISR

Sep 2015 – Nov 2020  
Ivry-sur-Seine, France

### Lycee Carnot

Baccalaureat S - ISN

Sep 2012 – Jun 2015  
Paris, France

---

## EXPERIENCE

### Memento

DevOps

Jan 2019 – Present  
Paris, France

- Server fleet management
- Research and development
- AWS and GCP administration
- AWS to GCP fleet migration
- Setup monitoring and observability open source solutions
- Infrastructure management

### ETNA

Information Technology Teacher

Jan 2019 – Present  
Ivry-sur-Seine, France

- Teach Python, Windows Server administration, Basic linux system administration and Networking basics.
- Manage student from 1st to 4th year
- Content creation and online video courses
- Grade student presentations

### 1000Mercis (numberly)

DevOps Engineer Assistant

Oct 2017 – Dec 2018  
Paris, France

- Python application development
- Incident management
- Manage production servers

### Reezocar

Backend Developer - DevOps

Jun 2016 – Dec 2016  
Boulogne-Billancourt, France

- Application and infrastructure containerization
- Research and development on containers
- Implementation of a logging management solution
- Web scrapping
- Python application development

---

## SKILLS

- Programming Languages: Python, Golang
- DevOps: Ansible, Bash scripting, Docker
- Cloud infrastructure administration: Amazon Web Services, Google Cloud Platform, OVH
- Monitoring and observability: ELK stack (Elasticsearch, Logstash, Kibana), Prometheus, Grafana
- Site Reliability Engineering: Production management and supervision, Postmortems redaction, Incident management

---

## PROJECTS

**Odin** Python, Prometheus, Docker, Grafana, Ansible  
Simple remote target monitoring and alerting in Python

<https://github.com/tbobm/odin>

**Etnawrapper** Python  
Python library to interact with ETNA's APIs

<https://github.com/tbobm/etnawrapper>