Tom Moulard

Software Developer

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for tommoulard.org
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\$\text{Experienced in remote work}\$

Objectives

Seeking to apply my analytical skills to the challenges posed by an internship at your company. Poses proven algorithmic and research abilities that will aid your company in meeting its milestones.

Education

- 2014-date **EPITA**, *Computer Engineering*, FR, Member of the Prologin Association and TCOM assistant.
- 2014-2019 UPEC, Computer Engineering focused School, FR, .
 - 2017 **BJTU**, Computer Engineering, ZH.
 - 2014 High School diploma, Scientific section.

Expériences Professionnelles

2019-date Co-Funder and CTO, Eiko, FR.

Creating a Progressive Web App using:

- o Back-end: Go, GCP and Algolia;
- o Front-end: HTML, CSS, JS and materializecss.
- 2018 Full Stack, Zeodine, FR, 4 month.

Creating a web site using: Go; HTML; CSS; JS and P5.js. And using: Unit Testing; Acceptance Testing; Automatic Deployment.

2017 **Python Developer**, ZH, 2 month.

Natural Language Processing in Python and graph database management (Neo4j).

2017 Internship, Orange, FR, 1 month.

pfsense firewall managing inside an OpenStack cloud (High Availability, tunneling, sorting).

Projects

make-my-server, docker, docker-compose, github.

Set of script to manage my server configuration

Skills

Languages Python, C, Golang, shell, Java, C++, C#, OCamL, JS, SQL.

Tools **Docker, GIT, CircleCI, Django, Ansible, Terraform**, Docker-compose, Unity, MongoDB, Neo4j, MySQL, PostgreSQL, VirtualBox, Agouti, Traefik, Apache, Hugo.

Markup LATEX, HTML, CSS, YAML, toml.

Multimedia Word, Excel, Access, PowerPoint, GIMP, Imagemagick, Inkscape.

Languages French, English, Spanish, Chinese.

Native, Fluent (TOEIC: 945/990), Writing and Speaking, Low understanding

Interests

Technology Open Source fondations; Robotics; drones;

Environment Social impact and responsibility; influence of technology.

Sports Swimming; Badminton; Roller.