Tom Moulard

Software Developer

2, street guébriant
75020 Paris
France

1 +33 6 51 48 72 60

1 tom@moulard.org

1 tom.moulard.org

1 tommoulard

1 tommoulard

24 years old - 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:

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

2020 IS Transformation project, 1 an.

Project to transform the IS of an airline company. Benchmarks, studies and strategy with IT, economic and humans goals. Goal definition and the trajectory to reach it.

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

Set of script to manage my server configuration.

Skills

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

Tools **Docker, GIT, CircleCl, Django, Ansible, Terraform, OpenStack, AWS, GCP, OVH**, Docker-compose, Unity, MongoDB, Neo4j, MySQL, PostgreSQL, VirtualBox, Agouti, Traefik, Apache, Hugo, *R5*, PFSense, Heroku.

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 hockey.