

# SIHAM AISSAOUI

## — WORK EXPERIENCE

### Scalingo

Strasbourg, France

Cloud Cybersecurity Developer, Infosec team, Apprenticeship

Sept 2021 to Present

- ◆ Developed an internal tool to reference the company's software components and audit their security on several scopes.
- ◆ Contributed to ISO27001, HDS and SecNumCloud qualifications gaining by undertaking various missions.
- ◆ **Performed** security audits and risk analysis on source code change.
- ◆ Supported the engineering and product teams to achieve a shift left policy.

## — EDUCATION

### Master of Science, Software Engineering

2014-2016

ETNA, Paris, France

### Bachelor of Computer Science

2010 - 2014

University of Strasbourg, Strasbourg, France

## — SKILLS

Languages: **Go** **Ruby** **Javascript** **C**

Frameworks: **Next.js** **Express.js**

Tools: **Docker** **Git** **Bash** **Kubernetes**

Other: **Rest API** **CLI** **Agile**

## — PROJECTS

### Strugl

A social network POC.

- ◆ Front end web application with **Next.JS** and **Typescript** .
- ◆ State management with **Redux**
- ◆ Back end web application with **Go** .

### Trojan Horsemen

A web adaptation of a multiplayer game.

- ◆ Back end web application with **Express.js** and **Typescript** .
- ◆ **PostgreSQL** database with **TypeORM**
- ◆ Real-time communication with **Socket.IO**

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