# XAVIER LE BRUSTIEC

# "FULLSTACK" WEB & MOBILE DEVELOPER

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▼ Toulouse, France

## SKILLS

#### iOS / macOS

Objective-C, Swift, UIKit, Swift UI, RxSwift, Alamofire, Realm, **AVFoundation** 

#### Front-end

Typescript, Javascript, SASS, Tailwind, ReactJS, NextJS, Redux, Cypress

#### Back-end

Typescript, Node.js, Java, Spring, Postgres, MongoDB, Redis, RabbitMQ

### Dev/Ops

Jenkins Pipeline, Bitbucket Pipelines, Ansible, Vault, Docker, Kubernetes, Docker Swarm, GCP

### **EDUCATION**

Master's degree in engineering. specialized in Computer Science

École Nationale d'Ingénieur de Brest Brest. France 2007 - 2012

### REFERENCES

# Ronan Poullaouec, Haivision

rpoullaouec@haivision.com

# LANGUAGES

French (Native), English (Fluent)

### HOBBIES

As a Sports fan, I follow closely the French and European Rugby & Football leagues. I also follow closely every new Tech trends, and code on different side projects on my spare time.

## **EXPERIENCES**

### Fullstack developer

2019 - 2023

Haivision, Freelance

Rennes, France

Hub<sub>3</sub>60

2020 - 2023

Fullstack developer on this Cloud SaaS product hosted on GCP, organized as micro-services orchestrated with Kubernetes

Typescript ReactJS Redux RxJS Node.js Express TypeORM gRPC Redis RabbitMQ Jenkins Pipeline Ansible Docker Kubernetes GCP

LiveGuest 2021 - 2022

After completing the Proof of concept, I was in charge of leading the development and integration of all features (WebApp + services) in our existing Cloud platform.

Typescript ReactJS Redux WebRTC gRPC

**StreamHub** 2019 - 2020

As an experienced React developer, I was tasked with designing UX and developing a new web interface for the Streamhub, central product in the Haivision ecosystem

UX Javascript ReactJS Redux RxJS Socket.IO

### Lead iOS / macOS developer

2017 - 2019

Aviwest, Employee

Rennes, France

**MoJoPro** 2017 - 2019 Lead iOS Developer in a team of 5 people in charge of developing a brand new

interface and its embedded multiplatform SDK (iOS & macOS)

iOS Objective-C Swift UIKit ReactiveKit Realm AVFoundation CoreMedia AudioKit

# Web Developer

2015 - 2017

ID.Apps, Employee

Rennes, France

Different projects for multiple clients: BNP, Safran, Leboncoin

Node.js Express Java SpringBoot Postgres MySQL Sequelize Hibernate

# iOS & Back-end developer

2014 - 2015 Paris. France

SNCF. Consultant

2014 - 2015

# L'assistant SNCF

Starting the project as iOS developer in a team of 10 developers, I quickly evolved to develop on the full stack: a mix of Node is & Java micro-services, handling time sensitive data, on a realtime notification system. Deployed and

iOS Swift UIKit Javascript Node, js Java Spring Hibernate RabbitMQ Redis Socket.IO

### iOS & Web developer

2012 - 2014

Cardiweb/Steamulo, Employee

hosted on AWS at the time.

Paris. France

Different projects for multiple clients: SNCF, Parrot, Malakoff Médéric iOS Objective-C UIKit Java Spring Hibernate