

# XAVIER LE BRUSTIEC

"FULLSTACK" WEB & MOBILE DEVELOPER

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## 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

## EXPERIENCES

### Fullstack developer

Haivision, Freelance

2019 - 2023

Rennes, France

#### Hub360

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

Aviwest, Employee

2017 - 2019

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

ID.Apps, Employee

2015 - 2017

Rennes, France

Different projects for multiple clients: BNP, Safran, Leboncoin

Node.js   Express   Java   SpringBoot   Postgres   MySQL   Sequelize   Hibernate

### iOS & Back-end developer

SNCF, Consultant

2014 - 2015

Paris, France

#### L'assistant SNCF

2014 - 2015

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.js & Java micro-services, handling time sensitive data, on a realtime notification system. Deployed and hosted on AWS at the time.

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

### iOS & Web developer

Cardiweb/Steamulo, Employee

2012 - 2014

Paris, France

different side projects on my spare time.

Different projects for multiple clients: SNCF, Parrot, Malakoff Médéric

iOS Objective-C UIKit Java Spring Hibernate