

Experience

September 2014
Present

Scala - Javascript
MongoDB - Elasticsearch
Docker

Software Engineer @ Sépage | Paris, France
Core front-end and back-end contributor on real-time distributed systems, including a semantic search engine and a low latency travel recommendation engine with analytics, tracking and delivery service.

Additional responsibilities:

- › Designing, developing and maintaining production applications.
- › Automating client support, integrations and calculations of KPI.
- › Technical interviews of job candidates.
- › Shaping the company culture and processes.

May 2013
October 2013

C/C++ - Python
Opus Codec
Android - iOS/OS X - Windows

Engineering Intern @ Creawave | Rennes, France
Optimizations and multi-platform port of a speech synthesis engine.

Additional responsibilities:

- › Spearheading R&D on core text generation technology.
- › Designing and developing internal tools.
- › Deploying and maintaining production applications
- › Communicating efficiently with members of the team.

August 2011
March 2013
C/C++ - OCaml

Teaching Assistant @ Epitech | Rennes, France
Answer technical questions and support students in their learning curve by sparking interest and cultivate curiosity.

Education

2014 Epitech

2015 Master's Degree in Computer Science

2014 University of California, Berkeley

2015 Summer Session in Economics and Business

2014 California State University, Long Beach

2015 Computer Science
Information Technology

2014 Epitech

2015 Bachelor of Science in Computer Science

Projects

Safarize

Ruby on Rails
Amazon Web Services

A mobile photo challenge game.
Epitech Innovative Project.

Nowt

Ruby on Rails
Amazon Web Services

A web application providing students an easy way to share postings within university.

Zappy

C# - OCaml
C - Python

A massively multiplayer online arena for competing AI.
Built from scratch.

Skills

Scala
C/C++
Javascript
Ruby

OCaml
Python
Shell script

Java
C# .NET

Functional &
Object Oriented
Programming

Game Development
System Design

Languages

French
Native proficiency

English
Full professional proficiency

Interests

Cinema



Games



Tech

