

# Williams VIYOU

## Software Developer



### CAREER SUMMARY

Hard-working and passionate volunteer by the technologies of connected objects and having a developed interpersonal skills, my name is Williams Viyou. My sense of respect, submission to the hierarchy, but also work well done and continuous eort to improve my performance are my main strengths.

### WORK EXPERIENCE

#### Full-Stack Developer Apprentice at RATP



RATP | - Octobre 2017 à août 2020

During my apprenticeship training, I held the position of Full-Stack Developer where I had to make improvements on an ERP developed within the RATP, to correct existing bugs and side effects that appeared during production.

#### Web and Mobile Developer at AramisGroup



ARAMISGROUP | - Mars 2016 à mai 2017

During this internship at the end of the OTC, I held this position at AramisGroup or I've been asked to create websites for clients, mobile applications and do SEO optimization on existing sites

### PROJECTS

#### Programming Objet (C++ & JAVA)

EPITA Project

Subway server	myRpgMaker
Super Mario	myHttpdServer
ChessMaster	

#### Programming in C#

DUT + EPITA | EPITA and DUT project in C# - Janvier 2017 à février 2017

Development of an IHM of Euler's "knight tour problem"

Implementation of the Tic Tac Toe game in C# language

IHM Airport

Unity Game

### CONTACT

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Chessy

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<https://lightwills.github.io/myPorfolio>

### COUSERA CERTIFICATION

#### Web

Parallel programming

Identifying Security Vulnerabilities  
in C/C++Programming

## Education Background

### Expert in Computer Engineering

**EPITA | 2017 à 2020**

During my apprenticeship training, I have to become more competent in both pragmatic

### DUT Computer Science Special Year

**IUT Paris Descartes | 2015 à 2016**

The objective of which is to master fundamental skills to take responsibility for most of the current developments in business computing.

### Licence 1 Informatique

**University Paris Descartes | 2014 à 2015**

Introduction to algorithmic & functional programming

## PROFESSIONAL SKILLS

### Web

AWS	Vue JS	Codeigniter
Terraform	React JS	Lumen
Ansible	React Nat	Python
Angular 6	Symfony	J2EE(Spring/
Node Js	Laravel	Hibernate)

### Database

SQL :

- Mysql
- PLSQL,
- Oracle Db,
- PostgreSQL

NoSql :

- Mongo Db

### Programming Language

C	C# / .NET
C++	Androide
Java	Kotlin
CAML	Node JS
Python	Spring
Typescript	Scala

## Programming in C

**DUT + EPITA | EPITA and DUT project in C - Septembre 2016 à mai 2017**

Implementation of an Interactive AI in a C language program

42sh  
myMalloc  
myReadIso  
formulaOne  
Raytracer  
myBittorrent  
TinyPrintf  
myFind  
EvalExpr

## Web Developer

**DUT + EPITA | EPITA and DUT project in C - Septembre 2016 à mai 2017**

**AWS, Ansible & Terraform**

**Docker Devops Automatisation**

Setting up a client-server API

Implementation of an E-Commerce site in Symfony 3

Implementation of a weather API

Blog Codeigniter

Crud in Laravel

LiviProject ( React & Angular & Mongo + AWS)

Porfolio

ChartApp Node JS

## Database Manager

**DUT | End of semester project DUT Informatique - Mars 2017 à mai 2017**

Project of management of a banking activity in PL/ SQL on a db oracle

Implementation of a database for the management of C2i exam grades in Microsoft access

NoSql with mongoose

Implementation of a database for the management of Music DB

## Devops (Python)

**EPITA | Project**

NazeCli  
Decorator & Jdr  
pythoonWeb  
lambda

## Mobile App development (IOS, Android & React Nat)

**DUT + EPITA | Project**

API Game  
Food App  
E-commerce Design App  
Weater App