## **Yannis AMIRAT**

27 years old Thiais, France

+33 6 11 03 79 75



### **Fullstack Developer**

### **EDUCATION**

2019-2022 Computer Science Engineering school by apprenticeship

ESIEE Paris, Noisy-le-Grand

**2017-2019** Computer Science Bachelor (DUT)

IUT Paris Descartes (Paris 5), Paris 16ème

#### PROFESIONNAL EXPERIENCE

### June 2025 - Today

# Fullstack Engineer – OLGA Project

- Design and development of the OLGA BiodivIT platform
- Improvement of the platform's UX and functional modules
- Deployment of the OLGA BiodivIT platform on an AWS cloud environment using EKS (Kubernetes)
- Development of a web module to control and move a robot, using React, Python, and FastAPI

Technical environment : React, Javascript, Typescript, Tailwind CSS, Python, FastAPI, Firebase, Docker, Kubernetes, AWS EKS, GitHub

### January 2024 - May 2024

# Front-end developer – Cimpa (Sopra Steria) – Courbevoie

- Development of widgets for 3DEXPERIENCE plateform in Vue.js
- Development of a resource-sharing website in Vue.js and Typescript
- SNCF assignment: Development of Excel macros (VBA)

Technical environment: Vue.js (Vue 3), Typescript, Javascript, Gitlab, Postman

### May 2023 - December 2023

### Software engineer – AVISTO – Cachan Back-end software developer assignment – ASN – Les Ulis

- Design and implementation of PostgreSQL and SQLite databases for a local software
- Development of features to read, update, insert and delete data in Java via JDBC
- Added update history of remote database tables Technical environment: Java, PostgreSQL, SQLite, Git

#### 2019-2022

# Web developer apprentice - Dassault Systèmes - Vélizy

- Development of internal applications of the 3DEXPERIENCE platform.
- Deployment and iteration of applications to optimize and improve performance.
- Support

Technical environment: Javascript, PHP, CSS3, HTML5, SVN, MySQL

# **SKILLS**

Web Development: Vue.js, React, NodeJS, Tailwind CSS, Javascript, Typescript, Fast API

**Software Development**: Java, Python

Database: MongoDB, Firebase, PostgreSQL, MySQL, SQLite

**Devops**: Docker, AWS, Git, Github, Gitlab

**Test**: Postman, Junit, Jest

Project Management: Agile, Scrum, Jira

# **PROJECTS**

Website: <a href="https://yamirat.com">https://yamirat.com</a>

Github: <a href="https://github.com/AmiratYannis">https://github.com/AmiratYannis</a>

**LANGUAGES** 

French (native language)

English (TOEIC: 825)