



Yohan VELAY

Looking for an apprenticeship: Game Developer - 2023-2024

Coming from an family of informaticians, i have made coding one of my passions since i was 8, starting with scratch and then using python. Computer enthusiast, i learn continuously about the digital world. I really like working in a team to take advantage of the group dynamics and improve my skills. I am passionate about music, playing a little guitar in my spare time.

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Qualities

Passionate & Motivated Music

Listening

Teamwork

Autonomous

Intérêt

Vidéos games

Compétences

Assembly

- Assembly and troubleshooting of computer unit
- Creation of machine networks

Tools

- Uses of Microsoft tools
- Uses of Windows software
- Use of Linux

Front-End

React, HTML, CSS, Sass, Javascript, Typescript

Back-end

Python, Go, NodeJS, ExpressJS
DB SQL & NoSQL (MongoDB)
Usage and creation of an REST API

Environment

- Git, Visual Studio
- Unity & Unreal Engine
- VMware Workstation

Profesionnal Experiences

• Web Developer

Veltech, Toulouse - Depuis mai 2022

- Creating showcase sites for individuals
- Front-End development using ReactTS
- Back-end & API development (mongoose, Express/NodeJS)
- MongoDB/PHP databases' management

• Study Project: Game Programmer - S-Cape

Ynov Toulouse, 2 place de l'Europe, 31000
Toulouse - Depuis Sep 2021

- Creation of a moving and interaction system using SteamVR library
- Level Creation using Unity3D
- Creation of a menu & level Save/Load system

• App Developer

Veltech, Toulouse - 2019

- Mobile application that list multiples type of event like party, nightclub... the goal was to build customer loyalty and to allow them to meet people close to his radius with the help of a radar and lastly to create a small social media to share (Photos, messages,...)
- Usage of Google Map & Geocoding API
- Front-End Development using React-Native
- Back-End Development using Mongoose, Axios, Express/NodeJS
- Usage of MongoDB Database

Formations

• IT Bachelor B2 (Bac+2)

Campus Ynov Toulouse, Toulouse - Depuis sept. 2021
First year with honors

• General baccalaureate

Emilie de Rodat, Toulouse, Toulouse - 2020 / 2021
Honors
Specialty: NSI & physics-chemistry
Option: Complementary Mathematics

Langues

• French - Native

• English - B1