

Bastien GENOD

Computer science student

📍 46 rue des jardins, 74000 ANNECY, France 🇫🇷 French 📅 09 Apr 2003

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Skills

Python ● ● ● ● ●
TensorFlow, Keras, Scikit-Learn

JavaScript ● ● ● ● ●
Vue.js, Node.js, Webpack, npm

PHP ● ● ● ● ●
Laravel, composer

DevOps ● ● ● ● ●
Docker, Linux, AWS, Azure

Collaborative tools ● ● ● ● ●
Git, Trello, Jira

Databases ● ● ● ● ●
PostgreSQL, Oracle, MySQL, PL/SQL

HTML, CSS ● ● ● ● ●
Responsive design

C#, C ● ● ● ● ●
WPF, SFML

Languages

French —————

English —————

Spanish —————

Soft Skills

Self directed

Able to take initiative

Appreciate responsibilities

Dynamic and enthusiastic

Profile

Passionate about computer science and blockchain technologies, I am looking for an internship that combines these exploding fields.

Education

DUT Informatique, IUT of Annecy

2022 | Annecy, France

2-year university diploma in computer science.

Baccalauréat, Lycée Simone Weil

2020 | St-Étienne, France

High School diploma.

Professional Experience

Tobacco "Le Memphis", University Project

Mar 2021 – Mar 2022 | Bellignat, France

Design, **development** and **integration** of an online shop for a tobacco shop. Implementation of a Click&Collect service and a complete administration panel. Technologies used : **Vue.js**, **Nuxt.js**.

Students association "BDE Odin", Vice-président

2021 – 2022 | IUT of Annecy, France

- **Teamwork** and **management** of the various members of the association.
- **Responsibility** for the management of the premises and their layout.
- Financial management and **organisation** of sales accounting.
- Search for new sponsors, **negotiation** of existing agreements.
- **Taking initiatives** for the development of the different poles: setting up a payment terminal, creating a sponsorship site between promos, etc.

Aquatic Center of Villard-de-Lans, Lifeguard

Jul 2021 – Jul 2021 | France

- **Supervision** in a varied environment (indoor and outdoor pool, wave pool, slides).
- Continuous **concentration** over long periods of supervision.
- **Anticipation** and **prevention** of accidents.
- **Teamwork** and **dynamism**.



Certificates

Boating license (*In progress*)

National Security and Rescue Certificate (BNSSA)

Cambridge English Level Assessment : B2

BIA : French aeronautical initiation certificate



Projects

What To Trade - Personnel Project

WTT automatically analyzes the crypto-currency market to allow traders to get a quick overview of charting opportunities.

Technologies used: Python, Flask, REST API.

AI Bitcoin - Personnel Project

A Python script that uses a recurrent neural network (RNN) and LSTM to predict the Bitcoin price in period N+1 from the previous 30 periods.

BlaBlaNight - Personnel Project

A simple and intuitive web-app that allows students of the IUT of Annecy to carpool to nightclubs.



References

Luc Damas, Associate Professor, IUT of Annecy

luc-damas@univ-smb.fr

Benoit Diard, Professor, IUT of Annecy

benoit-diard@univ-smb.fr