



Alexandre Malfreyt

Search for a company for an apprenticeship (24 months, 2d/3d)
in data and/or software development

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Technology and computer science enthusiast

EDUCATION

IUT d'Orsay, France (now attending)

2022 - 2025

Computer science bachelor (BUT) - Data administration, management and analysis

Programming (C++, Java), Databases (SQL), Web development (HTML/CSS), UI/UX (C#), Hardware architecture, Operating systems, Networks, Mathematics

Polytech Paris-Saclay, France

2021 - 2022

Integrated preparatory class for an engineering school

Computer science (C++, Python), Digital electronics, Introduction to Machine Learning, Logic problem solving, Mathematics

Gaspard Monge Highschool, Savigny-Sur-Orge, France

2018 - 2021

Baccalauréat général (summa cum laude)

Computer Science and Mathematics specializations - European Section English

André Maurois Middle school, Épinay-Sur-Orge, France

2014 - 2018

Secondary school diploma (summa cum laude)

EXPERIENCE

Thales

Febr. 2018

Middle school observation internship

3D-EXPERT.FR / Wanhao France

June-July 2022

Internship

Customer and technical support, Inventory management and process automation via Google Sheets, Logistics support

SKILLS

Operating systems: Windows, Linux
Technical skills: Python (mainly), JavaScript, C++, Java, C#, HTML, CSS, ...
Software: GitHub, VSCode, Visual Studio, Oracle, Figma, Notion, GIMP, Autodesk Fusion 360, ...

PROJECTS

<Code ton Lycée>

March - June 2021

Creation and development of a social network concept for all high school students in the Île-de-France region.
The winning social network was integrated into the mon-lycee.net internet portal at the start of the 2021 school year.

Other personal projects

<https://github.com/AlexZeGamer>

AWARDS AND DISTINCTIONS

Kangaroo Mathematics Challenge

2016

Ranked 6th out of 50,000 participants nationwide in the 5th grade in middle school.

LANGUAGES

French (Mother tongue), **English** (Professional working proficiency), **Japanese** (Notions), **German** (Notions)