



Maxence de Saint-Seine

20 years old – 08/01/2002

CONTACT

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LANGUAGES



French native



English C1

TOEFL ITP - 650/677 (12/2021)



German A1



Japanese A1

COMPETENCES

Portfolio: desaintseine.com

Programming Languages:

JavaScript

C#

Python

Arduino C & Framework

Server:

Node JS, LAMP

Other:

3D Modeling / Printing

SolidWorks

Pack Office:

Macros in Visual Basic

Interactives Excel

Template and Mask

INTERESTS

Programming and 3D Modeling /
Printing to develop personal
project as home automation

Public speaking and debate

Sport: Mountain Biking, Trekking

Internship in IT - General / Digital Engineer, 2nd year student

10 weeks - from June 6th to August 12th, 2022

I have competencies as a fullstack developer in JavaScript / Node JS from personal projects linked in my [portfolio](#). I learned algorithmic in deep with my formation at ESILV. I have a good understanding of cybersecurity thanks to the weekly masterclasses of the association DaVinciCode. I also tend to automate everything that I can.

I am at ease with communication and public speaking, a great lover of debate and eloquence. I will gladly integrate your team to face new challenges, human as well as IT related.



FORMATIONS

2020 – 2025 [ESILV](#) – Year 2 | La Défense, Paris, France

5 years Formation: General / Digital Engineer

Business game, Hackathon to value competences of each person

Human relation and Team cooperation for efficiency in a team

Design thinker / Adaptive leadership to develop product ideas

2020 Scientific Baccalaureate, Mathematics specialty - Sainte-Croix de Neuilly

2018 Cashmere High School | New-Zealand

3 months Study abroad - Immersion in a host family

2016 Ocean Forest Lutheran College | Australia

2 months Study abroad - Immersion in a host family



EXPERIENCES

2021-2022 Digitally controlled musical instrument

8 months Write and respect a book of specifications

Programming [Arduino in C & Framework](#)

Cooperation between 2 teams of 6

2021 Programming a Scrabble

1 month Object-oriented programming in [C#](#)

Working with a pair and use [Git](#)

2021 Autonomous robot avoiding obstacles

4 months Programming [Arduino in C & Framework](#)

Working in a team of 8

2021 Internship - Safran Electrical & Power | Montreuil, France

1 month [Database](#) migration and update

Excel / Word macros in [Visual Basic](#)

Translation of technical documents into English

2020-2021 Manufacture of a wind turbine in kit form

8 months 3D modeling in [SolidWorks](#)

Working in a team of 6

2018 - 2019 Volunteer teacher for students in difficulty – Espace 16

9 months Supervise and teach a class of 30 elementary school students



ASSOCIATIONS

2021 Director of IT - La Joute de Vinci - Debate and Eloquence

Responsible of all IT solutions, Fullstack developer ([Node JS](#), [LAMP](#))

2021 Co-founder - Quantum de Vinci - Quantum Programming

2021 DaVinciCode – [Cybersecurity](#), Linux and [Python](#)



CERTIFICATIONS

2019 Coupe Animath France - « With High Honors » - Valedictorian

70th out of 1350 French students

2017 Mathematics Olympiads - Appointed to represent middle school