



# Sylvain Kenji PICHOT



**Swiss Address:** Sur Villard 7, 1026 Denges

**Email:** [spichot2@gmail.com](mailto:spichot2@gmail.com)

**Nationality:** French

**Age:** 21

**Born in:** Tokyo, Japan

**Born on:** July 29th, 2002

**Profile:** I'm a young man with a passion for adventure, climbing, downhill biking and nature. I grew up abroad in Japan, Korea, India, Taiwan, Germany and Italy. I love interacting with others and discovering the world whether in real life or online.

## Education

**Ecole Polytechnique Fédérale de Lausanne, EPFL** (2021 - )

*Field of study: Computer Science*

**Stendhal High School, Milan**

(2019 - 2021)

*Baccalaureate with Honors*

**Gap year in Germany**

*Berlin and Dresden to learn German*

(2018 - 2019)

## Experiences and Internships

**Camp Director Assistant - UCPA Pralognan, French Alps**

Supervision and assistant in leading the summer camp

Summer 2023

**First aid attendant in the EPFL First Aid Team**

Qualified to supervise and provide first aid

Since 12/2023

**Summer camp Animator - Centre UCPA - Pralognan, French Alps**

Qualified to supervise and animate summer camps

Animator in 2020, 2021, 2022

**Internship at Kita Spatzennest, Prösen, Allemagne**

Nursery supervisor and attendant - 03/2019

## Language

**English** (C2)

**German** (B2)

## Computer Science Experiences

**Java** - Projet 1: Fingerprint analysis program

Projet 2: Mini strategy games

Projet 3: Creation of a bicycle mapping service

**Python** - Participation in the 'Math en Jeans' conference (creation of a program that encrypts messages + creation of the encryption system).

**Assembly** - Creation of an adaptation of 'Game of Life' and 'Snake'

**SLAM project** - Creation of a cost-effective and compact SLAM robot capable of mapping unknown and dynamic environments.

**Data Science** - Help with analyzing children's data in summer camp