# **Melvin Even**

Email melvin.even@bordeaux-inp.frWebsite https://toastation.github.io/

(last update: November 2020)

## **Education**

2019- now Ms.Eng, Computer Science - Bordeaux Institute of Technology, France

Computer graphics and artificial intelligence

2016-2019 B.Sc, Computer Science - University of Bordeaux, France

with honours

# **Experience**

Jun.2020 Research intern - INRIA, Bordeaux

**Sep.2020** Artistic-control tools for an anisotropic 3D procedural deformer

I helped create tools for a 3D procedural deformer. These include: automatic and artist-guided

anisotropic deformation.

 $\textbf{Sep.2018} \qquad \text{Tutor and teaching assistant - University of Bordeaux}$ 

May.2019

Part-time job at the University of Bordeaux where I assisted teachers in practical lessons of computer science for first year students. I also tutored undergraduate students (ingroups of 1-4) in

computer science

May.2018 - Research intern - LaBRI, Bordeaux

Jul.2018 Dynamic graph drawing

Designing and implementing a dynamic graph drawing algorithm.

## **Techno**

Technologies I use regularly: C++, OpenGL, C#, Unity, Python, Blender

# Languages

French (native), English (TOEIC 990/990)

#### **Interests**

On the side, I enjoy making tutorials and visualiations/illustrations on different computer science related topics. I also participate in game jams.

### Other

Laureate of the prize "Prix des Droits de l'homme René Cassin" awarded by the French Ministry of Education – Creation of a video game for a highschool competition