# **Melvin Even**

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(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

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

computer science

May.2018 - Research intern - LaBRI, Bordeaux

Jul.2018 Dynamic graph drawing

Designing and implementing a dynamic graph drawing algorithm.

#### **Interests**

I am interested in 2D and 3D animation, NPR and the general application of AI in computer graphics. On the side, I enjoy making tutorials and visualiations/illustrations on different computer science related topics. I also participate in game jams.

### **Techno**

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

### Languages

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

## 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