## Melvin Even

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EDUCATION M.Eng. computer science

2019-now

ENSEIRB, Bordeaux Institude of Technology

B.Sc. computer science

2019

University of Bordeaux, Graduated top of the class

EXPERIENCE Laboratory intership - LaBRI

May-July 2018

Supervisors : Guy Mélançon and Bruno Pinaud

Subject: Designing and implementing a dynamic graph drawing algorithm

Technologies: Python, C++, OpenMP, Tulip Framework

Teaching assistant and tutor

2018-2019

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 (in

groups of 1-4) in computer science

PROJECTS AR data visualisation tool with Unity

Project conducted during my studies at the request of AKKA research. Here are some

aspects I developed :

— Mesh deformation with the Leap Motion

— Self-intersecting mesh detection and correction

INTERESTS Computer graphics, video games, data visualisation, PICO-8, graph drawing.

**TECHNO** Technologies I use regularly:

C, C++, OpenGL, C#, Unity

OTHER Laureate of the prize "Prix des Droits de l'homme René Cassin" awarded by the French

Ministry of Education for the creation of a video game (highschool competition)

PROJECTS Portfolio: http://mneven.me/

Github: https://github.com/Toastation

LinkedIn : https://linkedin.com/in/melvin-even