

# GILLES SOUTON

Computer Science student

✉ gilles.souton.work@gmail.com



## Work Experience

August 2021 - present

### Software Developer

[Tentamus Group - Germany, Berlin](#)

Working as a software developer to implement new features and improve existing workflows

## Education

August 2021 - present

### Master of software engineering

[University of Bordeaux - France](#)

September 2018 - 2021

### Bachelor of Computer Science

[University of Bordeaux - France](#)

## Skills

### Computer Science:

#### Advanced

C

C#

Git

Java

Unix

Python

#### Intermediate

Rust

OpenMP

C++

Spring

Vue

SQL

#### Basic

Ocaml

Docker

Svelte

React

### Languages:

English (C1)   French (C2)   German (A2)

## Projects

### Perlin noise and procedural generation

Procedurally generated terrain  
[Javascript, Three.js](#)

### Image Gallery

Single Web Page application  
[Java, MySQL, Javascript, Vue, Spring, Docker, Html, Css](#)

### Abelian Sandpile

Simulation of abelian sandpile using OpenMP and OpenCL  
[C](#)



<https://gsouton.github.io/Portfolio/>

