



Meven COUROUBLE

IT Engineering Student at EPITA in 3rd year

Looking for a 4 months internship starting on September 2017, in Paris

Cursus

Education

- 2014-2019 **Computer Engineering, EPITA**, Paris, French engineering school.
- 2016 **Computer Engineering, Stellenbosch University**, South Africa, classes in english.
- 2014 **High school, Lycée Viollet-Le-Duc**, Villiers-St-Frédéric, Scientific baccalaureat diploma, with distinction.

Experience

Jobs

- 2016-2017 **C# and OCaml Teaching Assistant for first year students, EPITA.**

Internships

- 2016 **Tool for extracting features of text in natural pictures, in Java/Swing, EPITA Research & Development Laboratory (LRDE)**, 2 months.

School projects

- 2017 **Tiger Compiler**, Full implementation of a compiler for Andrew Appel's language C++
- 2016 **LibBistro**, Generic library for arithmetic operations on numbers of arbitrary size and base C++
- 2016 **4zsh**, A POSIX compliant shell, I was in charge of the parser (team of 3) C
- 2016 **MyFind**, Full reimplement of the Linux binary *find*, Head of the class C
- 2015 **1984**, Facial recognition program (team of 4) C
- 2015 **Inside the Game**, Running and platform video game in 3D (team of 4) C#, Unity3D

Spare-time projects

- 2016 **Quads**, Image compressing and computer art tool based on quadtrees C#
- 2016 **epifortune**, Fortune-like program printing quotes from Epiquote.fr C

Student societies

- 2014-2017 **Vice-treasurer, President, GConfs**, Organizing and giving out tech talks for students.

Skills

- Languages C#, Java, C++, C, OCaml, Python
- Others Linux, Git, Make, Graphic design (Adobe Photoshop & Illustrator), LaTeX

Miscellaneous

- Languages French : Native, English : Fluent (**TOEIC 950**), Spanish : Rudiments
- Hobbies Rock climbing, skiing, comic books, fantastic novels
- Others Driving license