# Antoine Barthelemy

42 student looking for a 6-month Back-End Development internship



## Professional Experience

Nov.2017 -Digital Transformation Consultat at Wavestone Performed testing of La Banque Postale's mobile and tablet application (An-Apr.2018 droid, iOS and Windows Phone). Drafted invitation to tender for a multinational - concerning its IT system redesign. Jul. -Junior Modeler - Europe, Middle East & Africa at CACIB Dec.2016 Took part in building Cash Flow models using Excel VBA to structure debts and performed sensitivity tests. Business Analyst / Assistant CEO at BrickVest Jan. – Sept.2015 Helped obtain VC backing of Global Founders Capital (Rocket Internet's Venture Capital arm) and closing of \$1m Seed Round with Business Angels.

#### Education

2018-today | Certificate of Architect in Digital Technologies, 42, France.

Some of the projects done at 42:

21sh - A tiny shell.

42Libc - Maintained cross-platform C library for 42 projects.

Minitalk - Small data exchange program using UNIX signals.

Ft\_ls - A tiny program that lists directory contents.

 $Ft\_printf$  - A variadic function formatting output.

Roger-skyline-1 - Virtual machine and web server deployment automation.

2014–2016 BSc in Business Administration, ESSEC, France.

### Languages

French | Mother tongue

English Fluent

#### Skills

Prog. lang. C, Go, Python & Bash

Misc. RTC, LaTeX, Unix, Travis-CI & Docker