#### **Thibaut FONTAINE**

171 boulevard Victor Hugo, apt. 140 Les Estudines Victor Hugo 92110 CLICHY, FRANCE

Mob: +33 6 52 50 26 87 tfontain@student.42.fr

20 years old, Nationality French



# Internship in AI / machine learning

Student in the 42 school of Paris

## Experience, participation to IT events

05/2017	Winner of the SexTechLab Hackathon
03/2017	<ul> <li>1st place in a Hackathon about innovation in sexuality. Me and my team have created a chatbot, using machine learning, which explains and speak about sexuality to teenagers.</li> </ul>
12/2016	<ul> <li>Workshop, and Hackathon by Cisco</li> <li>On the theme of smart cities. Using Datas of the city of Paris, we created a chatbot about tourism and data.</li> </ul>
Since 12/2016	Several conferences and meet-ups (IBM, iHealth, Microsoft, Airbus, etc.)
07/2015	Summer job in logistics in a sorting center of letters (La Poste).
Education	
Since 11/2016	<ul> <li>42 School – Algorithmic branch</li> <li>Fighting algorithm, combining assembly and virtual machine (Core Wars)</li> <li>Algorithm dealing about the theory of graphs, shorter path, etc.</li> <li>Other various projects: sorting, display, reading, optimal solution, etc.</li> </ul>
09/2015 - 06/2016	<ul><li>University of Rouen</li><li>Mathematics and computer science</li><li>Digital Electronics</li></ul>
06/2015	<ul> <li>Blaise Pascal High school - Rouen</li> <li>French Scientific baccalauréat</li> <li>Specialization in Engineering sciences and physics</li> </ul>
Skills	

### IT sector

Good knowledge of C, Python, Git, and Unix.

Basics in Php/Mysql, Javascript, programming in embedded systems, electronics.

#### **Spoken languages**

Full professional proficient in English, Fluent in French

## Centers of interest

Music, Computer sciences, Cinema, Entrepreneurship