

# ILYA STEPANOV

@ iliastepanov1996@gmail.com    +33660704671    France, Toulouse  
in www.linkedin.com/in/ilya-stepanov-116201125/  
github.com/thatsLegit



## PROJECTS

### Disrupt'Campus (full-stack web developper)

#### National Veterinary School of Toulouse

Nov 2019 – Ongoing    France, Toulouse

- Collaborate with law students on a **responsive** web application for a veterinary school to help them track and compare farmers according to Welfare Quality Protocol.
- **Bootstrap** templates (html/css/js) to speed-up the front-end development process
- **Node.js** framework for server-side javascript development
- Planning to use **MongoDB** as a DB technology because of particular user's need (uploading and using csv, jpg, json...)
- **Data** mining with **Weka** then **Python** for predicting whether a farmer will have sanitation issues in the next few years

### Twitter data mining

#### University

Nov-2019    France, Toulouse

- Python script using **Twitter API** to search for twitts and then classify them with classifiers such as random forest or K-nearest neighbours

### Java game with MVC pattern

#### University

Oct-2019    France, Toulouse

- Lottery game with different features conceived as a desktop application using **Swing**

### Online bill generator

#### Personal

Sept-2019    France, Toulouse

- Java web application : Html form powered by Jetty http server and servlets to produce a request-response (the bill)

## EDUCATION

### M.S. in Innovative Information Systems

Sept 2019 – Ongoing    Toulouse Capitole University

### B.S. in Information Technologies

Sept 2018 – May 2019    Toulouse Capitole University

### M.S. in Business Law

Sept 2017 – May 2018    Toulouse Capitole University

### B.S. in Law and economics

Sept 2014 – May 2017    Toulouse School of Economics

## LIFE PHILOSOPHY

*Do what you like and do it often.*

## SKILLS [FAMILIAR]

### Back-end

**Python** (scikit-learn, pandas), **R** (Rjava),  
**Java**, **PHP**, **PL/SQL**

### Front-end

**HTML**, **CSS**, **JS**, **Bootstrap**

### Database

**MySQL**, **Oracle**, **MongoDB**

### OS

**Linux** (Ubuntu), **Windows**, **MacOS**

### In development scope

**ReactJS**, **AngularJS**, **Node.js**, **Keras**,  
**Tensorflow**, **Elastic search**, **Web APIs**

### Methodologies

**Agile**

### Prefered team working tools

**Git**, **Trello**, **Slack**

### Language

English

Russian

French



## SOFT SKILLS

Team work

Self-learning

Commitment

Organization

Presentation

## REFEREES

### Prof. Umberto Grandi

@ Umberto.Grandi@ut-capitole.fr

31000 Toulouse, France

### Prof. Aligon Julien

@ Julien.Aligon@ut-capitole.fr

31000 Toulouse, France