

Justin Loroy

Computer Scientist, 24



Birth 27 janvier 1992
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Languages French
English : fluent
Dutch : fluent
Spanish : basic
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About me:

My greatest motivation comes from my passion and desire to work in computer sciences and to develop myself in this domain. I am pretty good at team working, structuring idea, finding algorithms, imagine possibilities. I can be polyvalent, be a fast learner, adapt myself to the environment.

Education

Current Master in Computer Sciences
at EPL, Université Catholique de Louvain
Option Artificial Intelligence, Machine Learning

Master Thesis :

Deduce user's habits from GPS Data
*Using machine-learning techniques on large data sets to build a model to label patterns of trajectories. Numerous interesting outcomes like predicting a destination, building a fence of habits. Collaboration with **SONY Techsoft***

2014 Bachelor Degree in Computer Sciences
at EPL, Université Catholique de Louvain
Minor in Management

Misc Projects

Image Processing

Built a SVM model that labels part of a picture with *Sky, Building,...* (84% accuracy)

Android Programming

Mini game named *My Human Farm* available on the Playstore (100-500 players)

Work Experience

2015-2016 Building Referent
at Service Logement UCL
Management of 250 rooms.

2014-2016 System Developer
at Le Coin Gourmand
Creation of a real-time order system between shops and bakeries. Realization of a visualization system for ordered products inside the factory. It is used by 51 salesmen and 20 bakers, for an approximation of 5000 clients inside 4 shops.

2013-2015 Delivery Man
at Le Coin Gourmand
Planning and delivery of custom orders to the shops and supermarket before 7am.

2007-2013 Gardener
at Le Chêne Rouge

Computer Skills

Languages : Python, Java, Scala, C, SQL, R, Matlab, TutoD, Lua, Javascript, HTML5, CSS3

Framework : AngularJS, NodeJS.

Platforms : Windows, Linux (Debian), Android

Software: JetBrains, Eclipse, Hg, Git, Photoshop, Wordpress, Django, LaTeX, Google Suite