Justin LOROY

PERSONAL DATA

BIRTH:	27 January 1992 (23)			
ADDRESS:	26 rue de l'étang,	LANGUAGES :	*French:*	Mothertongue
	5031, Gembloux		*English:*	Fluent
PHONE:	(+32)495/54.75.54		*Dutch:*	Intermediate
EMAIL:	justin@loroy.be		*Spanish:*	Basic Knowledge
WEBSITE:	justin.loroy.be			

ABOUT ME : I am passionate about computer sciences and enthusiast about what it can bring to the humanity. My goal is to be part of its evolution. I am a very motivated programmer that like to work in team. I'm pretty good at structuring idea, finding algorithms, imagine possibilities. I can be polyvalent, be a fast learner, adapt myself to my environment.

EDUCATION

CURR Master of Computer Sciences at EPL, **Université Catholique de Louvain**
Options in Artificial Intelligence

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

WORK EXPERIENCE

SINCE FEB 2014 | *System Developer* at LE COIN GOURMAND
Implementation of a real-time order system between shops and the 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

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)

COMPUTER SKILLS

LANGUAGES :	C, Java, Scala, Python, Lua, SQL, TutoD, R, Matlab
	Javascript, NodeJS, AngularJS, HTML5, CSS3
PLATFORMS:	Windows, Linux(Debian), Android
SOFTWARES:	Eclipse, Hg, Git, Photoshop, Wordpress, Django, LaTeX, Google Suite,...