Willian Ver Valem

Software engineer



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Skills



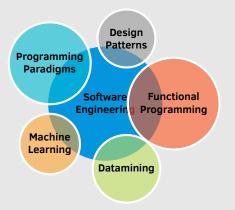
Languages -

Portuguese

English

French

Interests -



Profile

A father, a geek, a traveller, a ninja, a cook, a gamer...

...who studied and worked for several years in a technical field in Brazil, then moved to France and shifted to computer science and attained a Master's degree in software engineering. Strengths are: autonomy, teamwork, decision-making, creativity, and responsibility. Reliable for project management, and high commitment in duty. Enjoys discovering different cultures social contacts, and working in pluricultural environments.

Education

2015 - 2017 MSc., Software Engineer

University of Bordeaux

Bordeaux, France

I specialized in Software Engineering and Project Management. I learned SCRUM, Design Patterns, Data Mining, no-SQL Data Bases

2013 - 2015 BSc., Computer Science

University of Bordeaux

Bordeaux, France

My knowledge deepened learning Graph Theory, Operational Systems Programming (Unix kernel), language theory, network programming, languages such as: Java, Lisp, C, Bison, Yacc, Python; and I had an initiation to robotics

2012 - 2013 Technical Degree in Computer Science

University of Bordeaux

Bordeaux, France

I acquired the basics of programming and algorithms, project management and languages such as Java, C++

Professional Experience

May 2017 current

Software Engineer Internship

Lucine

 At Lucine I work on the development of a eHealth app to manage pain, my work on this app goes from the R&D and architecture to the development of the app involving technologies as machine learning, deep learning, big data

May 2013 -Sep 2013

Internship in software development

1flow

- As a first experience, I did an internship in a start-up called 1Flow.
 I had to elaborate and develop a protocol for RSS flow and to create a full text parsing site of information; I had to benchmark the different existing methods, and make choices, then develop the application and implement it for tests. I used Jenkins setup and different ways of coding such as the Django framework and MongoDB.
- · Illustration to be found at: github.com/1flow/1flow

Personal Training and Interests

- Self-trained in development with frameworks like Tensorflow, Keras, Scikit and tools like Git, emacs, vim, docker, kubernets.
- · Udacity Machine Learning Nanodegree
- And also... bujinkan, fitness, RPG & Tabletop games without forgetting cooking, news, traveling