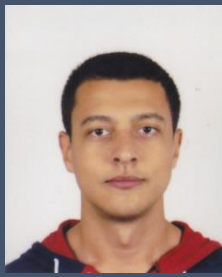


# Software Engineer

5th year engineer student in IT Security Systems



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## EDUCATION



- 2014 – 2017 Master of Computer Science, ESIEA Graduate School of Engineering, Laval, France
- 2016 Exchange Program in Computer Science and Information Engineering, Tamkang University, Tamsui, Taiwan
- 2012 – 2014 DEUG (two years university diploma) of Engineering Sciences, University of Reunion Island
- 2011 – 2012 1<sup>st</sup> year of Medical Studies, University of Réunion Island (Reorientation)
- 2011 French Baccalaureate, Scientific Section, Ambroise Vollard High School, Reunion Island

## SKILLS



### Systems

Windows 10, Linux Mageia, MacOSX

### Tools

Integrated Development Environment  
NetBeans – Visual Studio – Android Studio  
Virtualization  
Virtual Box, VMWare  
Frameworks  
Bootstrap – Foundation  
Versioning  
Git

### Programming

Oriented Object  
JAVA – C++ – C#  
Web development  
HTML/CSS – PHP – MySQL – JavaScript  
Development Python, C

### Languages

English  
Basic Working Proficiency – TOEIC 740 points  
Spanish, Chinese  
Basic

## PROJECTS



### Master Project – VPN IPsec (In process)

IPsec Tunneling  
ALCASAR open source NAC

### Senior Project – Smart Diving Compass (4 months – 2015)

Direction finding under water  
Microcontroller programming in C

### 3D Mapping module (4 months – 2015)

Native programming C++  
TCP-IP communication tool

### Forum Web

(1 month – 2015)

Admin console, MySQL Database, Bootstrap

### Bank Account manager (1 month – 2014)

Bank account interface, Java

## EXPERIENCES

### Associatives

- 2015 – 2016 President at LABEL (Reunion Islanders association)
- Digital Brand Manager Associate at BDE (Student Association)

### Professional

- July 2016 DR Games – VR Developer – 2 months  
Development of a VR application on Unity3D
- January 2016 SFDN – Web Developer – 5 weeks  
Development of an admin interface with Polymer  
Implementation of Web Services

## MISCELLANEOUS



### Sports

Footing, Badminton (5 years competition)

### Informatics

Pictures, Programming Challenges, Séries, Social Network