

Luc Gerrits

Electronics and Informatics

Professional experience

- 2015 - Present **Luxinformatics LLC – Fort Lauderdale**
- **As Frontend programmer:** In charge of providing a responsive interface for the map search and the rest of the website. I've help to make the websites easier to be understood and used.
 - **As Backend programmer:** Design, program and maintaining API's necessary for the login system, account logs and the map search features. Also worked on geo analysis to target customers in specific areas (ElasticSearch and Kibana tools fitted perfectly for this).
- All the projects were hosted on a private git repository.
- July 2014 - August 2014 **Pharmaceutical warehouse in Cap3000: APROCAP**
Shelving, Warehouseman.
- Jun 2013 - August 2013 **Auberge des Gorges du Loup**
Building Maintenance, painting, cleaning, and storage.

Education

- 2014– 2018 **University of Nice-Sophia-Antipolis -**
Bachelor: Electronics, Electric Power, Automation, Programing
The degree consists of math, physics and:
- Digital and Analog Signal processing/analysis
 - C and python Algorithmic
 - Finished the degree on a robotic project as a practise of the automation course.
- 2010 – 2013 **Henri Matisse High School - A level with advanced Science**
Specialty: Computer Science and Digital Science.

Skills an languages

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|---------|-----------------------|
| French | Native |
| English | Fluent |
| Dutch | Good skills |
| German | 4 year at High School |
- Computer skills: Linux, Windows, JavaScript, Redis, PHP, HTML, CSS, NodeJs, ElasticSearch, Kibana, MongoDB, Cassandra, SQL, C, Assembly, VB, Python, Google APIs
- Tools: Full Office Suite, GIT, GCC, Slack, Android Studio, Trello, KVM(Virtualisation)

Outside interests

- Accomplished Projects:
- Arduino: Full competent.
 - Private server: completely self-made and maintained.
 - Websites: collaborativenow.com , luxurywaterfront.properties, location06.fr, gerrits-ben.com , gerrits-margot.com
- Interests: Cycling, Power & Hi-Fi Audio, Data/Database processing, computers & servers hardware, gym.

For more information about my projects and myself go on my website: www.gerrits-luc.com