

# Philippe Charrat

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Profile: student with experiences in jobs and Extra-curricular activities.

## **EDUCATION**

**Since 2018: CPE Lyon (Graduated School of chemistry and Digital Science) - department of digital science fourth year of higher education**

Project: business simulation in team (6 students)

Program:

- Electronic (Analog and Digital)
- Programing language

**2016-2018: University Grenoble Alpes (UGA) & Institut Universitaire Technique (IUT) - Diploma of Higher Education**

**Main subject: Network & telecommunication**

Project: tutored project (theme: study of a Cisco system) qualified in "Coupe des projets tutorés 2018"

**2014-2016: Technologic baccalaureate, French secondary school leaving certificate passed with the highest distinctions**

Project: study of an electric system in isolated area

## **WORK EXPERIENCE**

2020: PRAESTO, Lyon, Rhône

Developer Freelance, my missions: Website integration and development a sending email feature.

July 2019: PAPREC, CHASSIEU, Rhône

IT trainee, my missions : Conditioning of connected devices AD Server Management (password, users creation), Web Language.

May-July 2018: Ecole Paul Louis Merlin, Grenoble, Isère

IT manager trainee, my missions: Analysis and optimization of the existing network (scalability, ergonomics, ...) and the realization of an internal website (management / deposit of file, commentary space, authentication space) in PHP, SQL, HTML/CSS.

July 2015: Atomic Energy and Alternative Energies Commissariat, Grenoble, Isère

Trainee, my task is instrumentation of a dwelling for monitoring energy consumption and home automation

## **SKILLS**

Languages: French: Native - English: good working knowledge - Spanish: elementary proficiency

Programing Languages: Python, JAVA, HTML/CSS, PHP/SQL

IT Manager: Linux (ubuntu), windows (7 & 10), Linux Server (CentOS), windows Server (2012 & 2016)

## **Extra-curricular activities:**

2017-2018: community manager to Student Office (BDE) of R&T IUT, my missions were:

- Creation of communication campaigns around the events of the BDE
- management of the BDE brand image: social networks, ordering a new logo
- Organization of events: LAN, video games contest with about 100 gamers

2015-2017: voluntary in humanitarian project in India, my missions were:

- Prepare during 2 years the project with find moneys with little jobs like baby-sitting, create a relation with an association and organize the travel (budget: 5000 euros).
- In India, we add electricity in boarding school and made French, English, Informatic Courses and animated children after school

2015- : animator in Scouts French Association, my missions were:

- made qualification: BAFA (French Degree for animator), PSC1
- Prepare with other animators, Scouts holidays (2 Weeks), ex: Corsica, and the mission is protecting the nature. Budget is 9000 euros.