



Personal data



Date of birth 30 Jun 1998

Address 608 route des prières, Seythenex, France

Phone +33(0)6 95 42 83 44

Email bryan.fauquembergue@gmail.com





Job objective

I am an IT student in second year university, and fireman in my free time. Curious and loving challenges, I search to realize complex projects and solve hard problem, for improve my experience and meeting others developpers. If you have anything of the same form, do not hesitate to contact me, and I will be the arrow for your target.

Technical skills

Designing object-oriented applications with Java and VB.NET

Using windowsockets and TCP/IP networking protocol (OSI)

Designing purely procedural applications with C and C++

Creating or altering pictures for graphical desing with GIMP and Photoshop

Designing dynamic webpages using languages (HTML, CSS, JS, PHP, SQL) and frameworks (jQuery, Bootstrap, AngularJS, Laravel)

Repairing components in personal computers, laptops and smartphones

Designing software architecture with UML and MERISE

Creating connected objects with Raspberry and Arduino

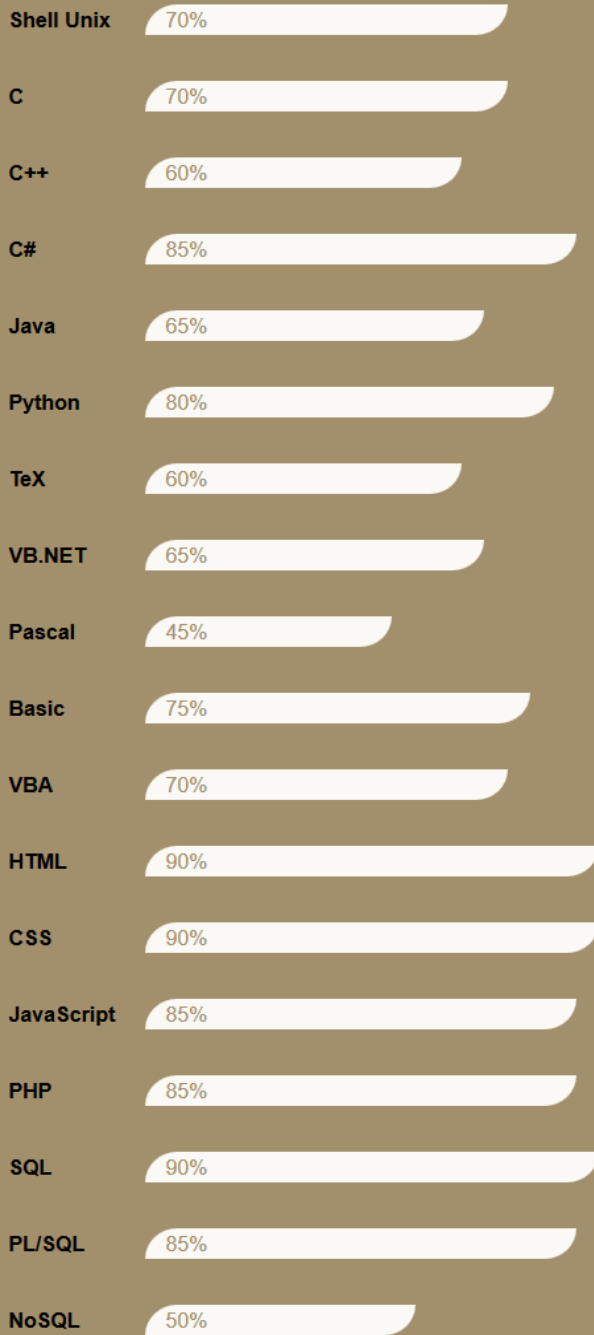
Creating, communicating, administrating and managging a database with PostgreSQL, Oracle, MongoDB, MariaDB and MySQL

Creating online or inline server with Raspbian and Linux

Securing websites, databases and servers against attacks

Levels

Programming languages



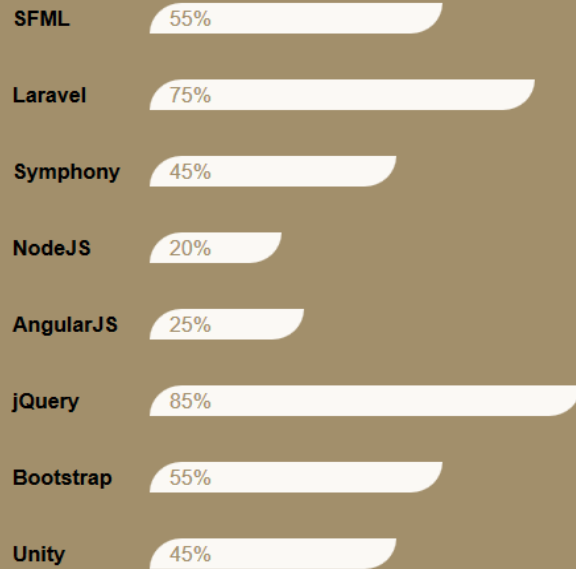
Operating systems



Languages



Frameworks



Personal and managing skills

I manage my time well, and can concentrate on multiple projects at once.

I have good time management skills, and am punctual.

I am orderly, methodical, and have strong organizational skills.



Work experience



In progress

Fireman (four years in formation since sep 2011, then trained fireman in oct 2015) - Faverges, France :

Individual project

Missions : Realizing persons, possessions and environment protection



In progress

Rope Up ! (Online representation of mountains association) - Annecy, France :

Team project (recent start-up)

Missions : Structuring the database mainly, developing back-end fonctionnalités in a second time



In progress

Fermiers de France (e-commerce selling local products) - Annecy, France :

Team project (Second-year university project)

Missions : Restructuring the website, append fonctionnalités



In progress

Inter-BDE (students association in IUT Annecy) - Annecy, France :

Team project (association project)

Missions : Organizing annual gala of IUT Annecy as logistic responsible (813 participants)



In validation

TECKEL (spelunking and diving association) - Annecy, France :

Individual project

Missions : Relooked design website, and append back-end fonctionnalités



Mar 2017

Inter-BDE (students association in IUT Annecy) - Annecy, France :

Team project (association project)

Missions : Organized annual gala of IUT Annecy as logistic member (813 participants)



Jun 2016

Laserbot (battle communicating and physical bot online) - Ugine, France :

Team project (Last-year high school project)

Missions : Realized bot, network and servers (innovation academic price of Grenoble)



Sep 2015

Foundation of students life council (students representation and projects association) - Ugine, France :

Team project (association project)

Missions : Purposed solutions for mentionned problems, and created activities for students



Sep 2015

Sondage website (in students life council of René Perrin high school) - Ugine, France :

Team project (association project)

Missions : Realized database, fonctionnalités and mainly design, and eased work for each person in high school

Education and qualification

- Jun 2018 *DUT Informatique (2-year university diploma in computer science)*
IUT Annecy - Annecy-le-vieux, France
- Oct 2017 *French firemen certificate (specialization in road rescue)*
SDIS 74 - Epagny fire station, France
- Jul 2016 *French Bacculaureate SSI (High School diploma specialized in science and computer engineering) with honors*
René Perrin High School - Ugine, France
- Dec 2016 *National champion certificate of Castor Informatique (36 algorithms and logic enigma to realize in short time)*
France-IOI - Paris, France
- Oct 2015 *French firemen certificate (in fire hazards prevention and first aid and rescue)*
SDIS 74 - Faverges fire station, France

Micellaneous



IT products recycling

Don't put in the bin ! Our Earth is sick.
I according free time for repair damaging / improve old electronic / computer products. Why ? Because I realize that we are in overconsumption, and it is necessary to limit damages now.
Recycling this product, it is limit purchase, so decrease the production, and consume less raw materials. If you don't know how recycling, you can contact me for realize a gesture for the planet.



Free and open-sources softwares lover

GIMP, Sublime text, Libreoffice, Filezilla... This is my workspace permanently.
When I can, I submit ideas, problems and solutions on forums, and talk with others persons in the same philosophy. I love participate in open-source(s) project(s), and search the first occasion today. Maybe you can realize my dream ?



Supply Linux documentation

Without documentation, we can't progress. Without progression, we do nothing. And do nothing, this is wasted time.
Meanwhile, I modify or create articles in the french Ubuntu documentation website (<https://doc.ubuntu-fr.org/>), when I discover the solution of any problem since my Linux start (there are two years).
So, you can see sometimes write "Brynanum" in footer pages of this website (Dofus for example), and thank me for have resolve your problem indirectly.

References

Émeric ROBERT



Adjutant fireman, SDIS 74

Faverges, France
emericrobert@hotmail.fr
+33(0)6 47 97 93 47

Nicolas MÉGER



Master conference, Listic and IUT Annecy

Annecy, France
nicolas.meger@univ-smb.fr
+33(0)4 50 09 65 58