

# Nicolas Noé

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*Versatile IT expert*

*«Education is a progressive discovery of our own ignorance.» -  
Will Durant*

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## Work experience

Since 2013 **Co-founder**, *Datafable*, Brussels, BE.

Datafable provides expertise in **data visualization and publication**.

Since 2011 **Owner**, *niconoe.eu*, Namur - Brussels, BE.

Freelance (**web**) **development** and training.

**References:** Ruhr-Universität Bochum, Point Culture, OH MY DEER !, Responsible Young Drivers, Euro-Burma Office, Royal Belgian Institute of Natural Sciences, ...

Since 2009 **IT expert**, *Belgian Biodiversity Platform / ULB / BELSPO*, Brussels, BE.

Multiple IT tasks in the field of **biodiversity informatics**: analysis and development of tools and webapps, participation to the GBIF initiative, promoting open biodiversity data, ...

Training and **internal cooperation missions** (Mauritania, DRC, Togo, ...)

2004 - 2009 **IT manager**, *Schmitz Digital Printing*, Ciney (BE).

Development of the custom ERP of the company and of various websites, project coordination, selection and maintenance of the internal infrastructure (software, network, workstations, servers, professional printing equipment), ...

2004 **Instructor**, *IFAPME*, Liège - Huy, BE.

**Course leader** : technical English, introduction to networks, security, ...

1996 - 2003 **Various student jobs**.

IT technician, shop assistant (electronic equipment), decoration of public infrastructure, ...

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## IT knowledge

Everyday tools Python, Django, Django CMS, JavaScript, HTML, CSS, PostgreSQL, PostGIS, Leaflet, Git, Mac OS X, Linux, Sublime Text, GitHub, biodiversity-related tools.

But also PHP, Ruby, Ruby On Rails, Sinatra, WordPress, Apache, jQuery, XML, XSLT, GeoServer, OpenLayers, Google APIs, QGIS, MySQL, D3.js, Bootstrap, hardware interfacing, CartoDB, Processing, ...

Passive knowledge C, C++, Java, x86 assembly.

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## Excited about

- Good Projects that aims to have a positive impact on current and future generations (environmental, social, art-related, ...)
- FOSS Maintainer and participant (code, documentation, translation, testing, ...) for various open source projects. Good open source and open data culture.
- GIS and everything involving maps.
- Low-level Special interest for system, low-level and hardware-related aspects.
- NWOW New World of Work: distributed teams, coworking, radical transparency, ...
- Sharing Training, collaborative projects, crowdfunding, co-housing, ...

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## Education and training

- 2003–2004 **System administrator**, *Technifutur*, Liège.  
6-months security-oriented sysadmin training course.
- 2001–2003 **Programmer-Analyst (Bachelor's degree)**, *HEPL Rennequin Sualem - InPrES*, Liège, *graduated with high honours*.  
Industrial computing and real-time operating systems section. Final project: Secure Web Pages - Univerza v Mariboru (Slovenia, ERASMUS programme).
- 2000–2001 **IT technology (Bachelor's degree - first year)**, *Haute Ecole de la Ville de Liège*.
- 1994–2000 **High school**, *Institut Ste-Begge*, Andenne.  
Scientific orientation.

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## Personality traits

- Ability to work autonomously
- Perpetual/personal learner
- Pragmatic
- Curious, open-minded and changes-friendly
- DIY approach

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## Languages

- French **Mother tongue**
- English **Good**
- Spanish **Beginner**

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## Hobbys

- Photography Amateur (digital and analog) photographer, special interest for alternative approaches such as lomography, polaroid, medium format, ...
- Music Amateur musician (bass guitar, guitar, ukulele). Bassist of Quiet (indie-rock). Experience of studio work, musical production and festival organization.
- Electronics Self-taught in (audio) electronics : building instruments, guitar effects, amps, Arduino-based projects, ...
- Travels

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