

Francis Begyn



ICT engineer with a passion for designing reliable and robust systems that connect things together. Has the tendency to keep digging until the root cause of an issue is found and solved under the motto 'first time right'.

Experience:

- professional:

- **DevOps engineer (2019-current)**

- [Robovision](#)

- Design CI/CD systems and offer internal support for an ML platform running on Kubernetes. Maintain GPU Kubernetes clusters and critical infrastructure.

- student:

- **System engineer (2019)**

- [Axians](#)

- Internship for designing and implementing intrusion detection system based on aggregated logging. Tested and deployed EFK and ELK stacks in a high traffic environment.

- **Assistant theatre technician (2013 - 2017)**

- [GC De Kluize](#)

- Assist with load in and load out of theatre shows and performances. Board operation with an emphasis on lighting design.

- volunteering:

- **Team Lead Site & Safety (2018-2019)**

- [Student Kick-Off](#)

- In charge of the team that is responsible for the build up and break down of the festival terrain. We also provide operational security during the festival and coordinate with city and emergency services to ensure the visitors have a pleasant and safe experience.

- electricity coordinator - 2017
 - crew lead Site & Safety - 2016

- **crew member - network (2016 - current)**

- [Frag-o-matic](#)

- Set up and maintain the network of Belgium's largest LAN party. Configuration of switches and routers. Development of software to improve the observability and management of network components.

- **System administrator (2016 - 2018)**

- [Team Schnitzel](#)

- Manage and deploy services in a virtualized environment for personal use cases.

Information:

- date of birth: 23 December 1995
- address:
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9860 Scheldewindeke
Belgium
- cellphone: +32484365715
- Belgian drivers license: B
- email: francis@begyn.be
- website: <https://francis.begyn.be>

Skills:

- **Programming:**

- Go, Python, C and other languages

- **Frameworks:**

- Tensorflow, Kubernetes

- **Software:**

- Unix, Git, Docker, Prometheus, Grafana, Ansible, Nginx

- **Languages:**

- Dutch - native
 - English - professional
 - French - intermediate (listening)/novice (written)
 - German - novice

Education

- **Engineering technology: electronics/ICT** at Ghent University

- **Bsc** 2013-2017
 - **Msc** 2017-2020

Free time

- Developing **open source software**
- **Discovering** the world and new technologies
- **Connecting** people and things with sensors and software
- **Creating** software and experiences
- **Playing** games and music
- **Getting lost** in books