

Contact info

maxi.paulin@gmail.com

GitHub : @thebigblase

(+33) 6 28 36 58 69

Address

69 rue des petits filoux

74000 Annecy

Maxime Paulin

Junior Software Engineer

About Me I am a 21 years old student striving to work in a fast paced environment. I have a strong interest in cybersecurity, as well as low level developpement, as in operating system

Education

2016 - 2019, Lycée Xavier Marmier

High school diploma, Scientific division

2019 - 2021, Lycée Victor Hugo

French Preparatory class, Mathematics speciality

2021 - 2024, Polytech Annecy

Engineering School, Data Science and Software Engineering

Experience

Summers 2018, 2019, 2020 Maintenance team in industry, Précijura

Learned how to maintain tools and equipment, as well as soldering and using a metal turning lathe.

Summer 2022, Search Engine Optimization, BIWA

- Learned to use search optimization tools
- Learned to communicate effectively with the team
- Learned to adapt to new tools, and discovering the people using them, instead of developpement them, contrasting my education

Skills

Programming Skills

- C/C++
- Python
- Linux
- POSIX shells
- Java
- SQL / NoSQL
- Node : JS / TS
- SVC : git
- CTF: PenTest

Languages

- **French:** native
- **English:** fluent: C1
- **German:** casual: B1

Projects

2019, Discord bot

Bot for checking that everyone is present during quarantine, sparing the teacher some precious time.

<https://github.com/storca/vhbot>

2021, Kr00k CVE

Proof of concept Kr00k vulnerability script written in python.

<https://github.com/thebigblase/kr00k>

Personnal Interests

Tech related

- Low level programming
- embeded systems
- repairing old equipment

Other

- Music
- Guitar
- Cooking