



Joshua SANDANASSAMY

Student in Cybersecurity

I am a 22-year-old French student in my second year of a BTS in Cybersecurity at Lycée Guillaume Kroll. Passionate, versatile, and attentive to others, I am eager to apply my skills and knowledge in a professional environment. I am currently seeking an internship from March 30 to June 17 in any area of cybersecurity, including blue teaming or red teaming. I work effectively both independently and as part of a team, leveraging my strengths to achieve my objectives and contribute to meaningful projects.

Contact

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Email

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Address

Saulnes, France

Languages

French - Mother Tongue

English - C1

German - A2+

Tamil - Mother Tongue

Skills

Technical skills:

- Coding: Java, Python, Swift, C, HTML, CSS, JS
- Graphical Tools: Adobe Photoshop, Gimp, Blender
- Cybersecurity tools: Metasploit, Burpsuit, Hydra, Nmap

Certifications:

- Microsoft office specialist (Expert)
- Luxembourg Tech School year 2021
- Tryhackme certifications
- Cambridge English - B2

Studies

BTS Cybersecurity

Lycée Guillaume Kroll, Esch, LU

2024 - Today

- Applied cybersecurity - Pentesting, Digital forensics etc
- Networks - Cisco CCNA,
- Coding - Python
- Project management - Agile, Scrum.

Bachelor in Applied Information Technology

University of Luxembourg, Belval, LU

2021 - 2024

- Core IT & Engineering - Full-stack Programming, Mathematics & Algorithms, Big Data.
- Cybersecurity Focus - IT Security fundamentals, Networks.
- Mobility semester at UCL, Belgium (Summer 2023).

Baccalauréat Général

Lycée Alfred Mézières, Longwy, FR

2018-2021

- Baccalauréat with Mathematics, Physics & Chemistry and Informatics Majors.

Experience

Summer Job

Deep, Leudelange, LU

July 2024

- Contributed to the post-merger transition of the 4 companies by ensuring a consistent branding across physical and digital assets.
- Developed strong project management and team collaboration skills within a complex organizational environment.
- Built a solid understanding of internal corporate dynamics during major structural changes.
- Applied social engineering principles to improve communication and collaboration across departments.

School Internship

Acura Systems, Watford, UK

January 2018

- First professional experience during a one-week school internship in the UK.
- Worked with a developing CCTV company in the Greater London area.
- Gained initial exposure to the professional world and improved English communication skills.