




Guillaume Bour

contact@guillaumebour.fr

 guillaumebour

 guillaumebour

 guillaumebour.fr

MSc Student in Information Security

EXPERIENCE

MASTER'S THESIS PROJECT

January 2019 - June 2019

SINTEF DIGITAL
Trondheim • Norway

- Assessment of embedded medical devices security
- Hardware pentesting technics, Black Box testing methodology

CYBERSECURITY INTERN

June and July 2018

TELINDUS LUXEMBOURG
Esch-Sur-Alzette • Luxembourg

- Developed an Ethical Hacking training to introduce people to the penetration testing methodology with a soft spot on infrastructure pentests
- Based on the OSSTMM (Open Source Security Testing Methodology Manual)
- Set up a hacking lab using VMware tools (vSphere, ESX and Horizon)

IT SECURITY INTERN

July and August 2017

EXCELLIUM SERVICES
Contern • Luxembourg

- Developed a reporting tool for the penetration testing team
- Worked with common vulnerabilities databases (CVE, CPE, CWE) and scoring systems.

INSA TOULOUSE'S JUNIOR-ENTREPRISE

October 2016 - November 2018

JUNIOR INSA SERVICES
Toulouse • France

- 2017/2018 : IT Manager
- 2016/2017 : Strategic partnership manager (relations with companies and other Junior-Entreprises)
- 2016/2017 : Project manager

ASSISTANT IN A FINANCIAL DEPARTMENT

July 2014

CLEARSTREAM
Luxembourg • Luxembourg

- Developed VBA macro for Security ID reservation

EDUCATION

2018 - 2019

NORGES TEKNISK-NATURVITENSKAPELIGE UNIVERSITET (NTNU)

Trondheim • Norway

DOUBLE DEGREE - MSc IN INFORMATION SECURITY

2016 - 2019

INSTITUT NATIONAL DES SCIENCES APPLIQUÉES DE TOULOUSE (INSA)

Toulouse • France

DIPLOME D'INGENIEUR IN COMPUTER SCIENCE AND NETWORK

2014 - 2016

LYCÉE FABERT

Metz • France

CPGE MPSI / MP* - MATHEMATICS, PHYSICS AND COMPUTER SCIENCE

2014

LYCÉE JEAN MOULIN

Forbach • France

BACCALAUREAT EQUIVALENT TO HIGH SCHOOL DIPLOMA, IN SCIENCE, WITH HONORS

TECHNICAL SKILLS

- Languages : Python, PHP, Java, C, C++, Bash
- Databases : MySQL, SQLite
- Security tools: Kali Linux, Metasploit, Nmap
- Misc : Git, LaTeX

LANGUAGES

French : Mother tongue
English : Fluent (TOEIC 955/990)
German : Basic notions (A2/B1)