ALEXANDRA DEMSKI

Computer Science Student

Email:

alexandra.demski@outlook.com

Website:

https://alexandra-demski.github.io/

Skills

Computer Science:

- Object-oriented programming (Java)
- Imperative programming (Python)
- Low-Level programming (C)
- Scripting (bash, Shell)
- Front-end development (HTML, CSS, JS)
- Back-end development (PHP)
- Data definition, manipulation, and control (SQL)
- Project analysis, conception, and management
- Developing and designing graphical user interfaces

Languages:

- English, advanced
- French, mother tongue
- Polish, mother tongue
- Deutsch, intermediate
- Russian, novice

Professional Qualities: Perseverance – Autonomy – Rigor – Good organisation

Experience

09/2021 to 09/2024

Security Engineer, EDR Expertise Support – apprenticeship EDF, Nancy

- Improve detection capabilities of the EDR tool.
- Contribute to the implementation of the investigation part.
- Write the deliverables necessary for the SOC team.

09/2020 to 09/2021

Software Developer – apprenticeship **RGA Systemes**, Champs-sur-Marne

- Program a geographical software.
- Assist during test phases for additional projects.
- Ensure the efficiency of software and hardware.

Education

2024 – Engineering Degree, **Computer Science TELECOM Nancy**, Villers-lès-Nancy

2021 – Technical University Degree, **Computer Science IUT Sénart-Fontainebleau**, Fontainebleau

April 2021 – IBM Certificate of Achievement, Cybersecurity Basics

EDX Platform

March 2020 – Curtin University Verified Certificate, **Introduction to the Internet of Things EDX Platform**

November 2020 – IBM Certificate of Achievement, Al for Everyone: Master the Basics

EDX Platform