VALENTINA DUMITRAȘC

Computer Science, Information Technology

Barcelona
(34) 626165327
https://valentinadumitrasc.netlify.app/

ABOUT ME

Originally from Farcașa, Romania, I am currently an M.S.c. student in Cybersecurity at the Polytechnic University of Catalonia (UPC). I received my B.S. in Computer Science at the UPC, where my bachelors' thesis based on Pentesting using microservices was awarded honors.

I am currently working at FSP as an Associate Security Consultant, where I do various pentests and review benchmarks for our clients.

My goal has always been to become an Ethical Hacker, but I still have a long way to go. Therefore, I learn as much as I can to sharpen my cybersecurity skills.

EXPERIENCE

FSP, Barcelona/UK: *Associate Security Consultant*

june 2023-PRESENT

Pentests, Benchmarks and Development

Avanade, Barcelona: *Junior Security Analyst*

oct 2021-june 2023

Working in various projects, including Azure AD and Microsoft defender.

Hackers@UPC, Barcelona: D*esigner*

feb 2020-oct 2022

Designer for the biggest Student hackathon in Europe.

EDUCATION

UPC, Barcelona: *Master's degree in cybersecurity*

sept 2022-july 2023

Master's Thesis "Anomaly detection through user Behaviour Analysis" graded with a 10 and Phd proposal

UPC, Barcelona: *Computer science*

sept 2018-july 2022

Bachelor's thesis with honors + Finalist for best Bachelor's Thesis

IES Ramon Muntaner, Figueres

sep 2012- july 2018

Graduated with honors.

CERTIFICATIONS

2018 – **C1 CAMBRIDGE**

2019 – **Jedi IT security**

2021 – **Jedi HTML, JS and CSS**

2022 – **AZ 900**

2022 – **NOKEN N3**

SKILLS

LINUX, WINDOWS

C++,C, PYTHON, JS, HTML, CSS, GOLANG, POWERSHELL

MONGODB

METASPLOIT

AZURE AD

MICROSOFT DEFENDER

LOGIC APPS

LANGUAGES

Spanish – Native
Catalan – Native
Romanian – Native
English – Advanced (C1 Cambridge)
Japanese – Intermediate (Noken N3)