Ruben James Dougall van Kommer

Cybersecurity Engineering Student · Universidad Europea, Madrid

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PROFILE

Third-year Cybersecurity Engineering student (9.07/10 average) with lab practice in security assessment, network traffic analysis and applied cryptography. Programs in Java, C, C++ and Python, works comfortably on Linux, and is bilingual in English and Spanish. Seeking a cybersecurity internship or a junior security, SOC or software engineering role.

EDUCATION

Universidad Europea — BSc Cybersecurity Engineering — 2024 – 2028 (expected)

Madrid, Spain · Average grade 9.07/10 · Third year in progress (2026–27)

Completed	Cryptography, Hacking Techniques, Secure Development Methodologies, Computer Networks, Operating Systems, Computer Architecture, Concurrent & Distributed Programming, Object-Oriented Programming, Advanced Programming Techniques, Databases
In progress	Network Security, Database Security, Secure Web & App Development, Software Engineering, Advanced Networks & Cloud Computing, Design & Analysis of Algorithms

I.E.S. Thiar — Spanish Baccalaureate, Science & Technology · Final grade 8.7/10 — 2023

TECHNICAL SKILLS

Programming	Java, C, C++, Python (intermediate) · Assembly, SQL, HTML (foundational)
Security	Reconnaissance, footprinting, port scanning, service enumeration, basic vulnerability assessment; MITM, session hijacking and DoS/DDoS concepts
Cryptography	Symmetric and asymmetric encryption, hashing, key exchange
Networking	TCP/IP, OSI model, IPv4, VLANs, routing concepts, packet capture and protocol analysis
Systems	Linux (command line, process management), Windows, OS architecture, multithreading

TECHNICAL PROJECTS

Controlled Security Assessment Labs — university lab work
- Ran reconnaissance, footprinting, port scanning and service enumeration against targets in isolated virtual labs.
- Identified exposed services and basic vulnerabilities from the evidence gathered, following a repeatable process.

Network Traffic Analysis — university lab work
- Captured traffic with packet capture tools and inspected it at protocol level to trace TCP/IP communication flows.
- Compared observed behaviour with expected protocol behaviour to pick out anomalous traffic.

Applied Cryptography — coursework
- Implemented symmetric and asymmetric encryption models, hashing functions and key-exchange principles.

Concurrent & Distributed Programming — coursework
- Built multithreaded and client–server programs, using process synchronisation to keep shared state consistent.

EXPERIENCE

Alcampo — Technology & Home Appliances Sales Assistant — Jun 2026 – Aug 2026
- Advised customers on laptops, computers, televisions, consumer electronics and household appliances.
- Explained technical specifications in plain terms and compared models to match equipment to customer needs.

Leroy Merlin — Technical Sales Advisor · La Zenia, Alicante — Mar 2025 – Aug 2025
- Interpreted product specifications to recommend compatible electrical, plumbing and air-conditioning components.
- Handled order processing, returns and basic after-sales troubleshooting in English and Spanish.

J.L. Boats Rental S.L. — Operations Assistant · Cabo Roig, Alicante — 2022 – 2024
- Managed rental contracts, payments and compliance documentation; verified boating licences against regulations.
- Briefed customers on vessel operation and safety, and coordinated bookings and fleet availability in peak season.

ADDITIONAL

Languages	English (native, C2) · Spanish (native, C2)
Sport	12 years of competitive swimming; national-level podiums; Spanish National Championships qualifier