Pablo Ruiz Encinas
Software Engineer
MSc Cyber Security Research

+34 676 098 411 | pablo.ruizen@gmail.com
Madrid

ABOUT ME

Engineer with great sense of duty, ambition and dedication, always willing to contribute to progress.

COMPETENCES

Professional commitment
Analysis capacity
Flexibility
Leadership
Initiative
Orientation to results

SKILLS

Software development
Management
System administration
Ethical Hacking
Pentesting and Social engineering
Security assessment
Scripting

LANGUAGES

English (spoken)
English (written)
French

OTHER DATA

Driving license type B with own vehicle
"Elite Hacker" rank in HTB
Several interviews in Xataka, El País and RTVE
CTF Player

PROFESSIONAL EXPERIENCE

October 2019 – Present
Pentester
StratioBD
Conducting penetration tests in web and cloud environments, API and source code review. Collaboration in automation and secure architecture design in order to improve the security of the "*Stratio Data Centric*" product. Head of internal security.

February – October 2019
Security Auditor
Entelgy Innotec
Execution of web, Wi-Fi and infrastructure assessments, vulnerability management and technical and executive reports for clients.

June - December 2018
Security Technician (trainee)
Entelgy Innotec
Execution of web assessments, certifications and both technical and executive reports for clients.

CERTIFICATIONS

"OSCP" Certified (Offensive Security Certified Professional) – Credential ID: OS-101-51777
Offensive Security

"OSWP" Certified (Offensive Security Wireless Professional) – Credential ID: OS-BWA-22624
Offensive Security

"CRTP" Certified (Certified Red Team Professional) – Credential ID: 26336739
Pentester Academy

"CRTO" Certified (Certified Red Team Operator) – Credential ID: *PENDING EXAM*
Zero-Point Security

Dante Pro Lab - Credential ID: HTBCERT-79F38D1A32
Hack The Box

ACHIEVEMENTS

Finalist in both editions, 2018 and 2019, of CyberCamp CTF (6th place out of 500+ competitors)
INCIBE

Member of the Spanish Society of Academic Excelence
SEDEA

Scholarship "Best Academic Record" in 2017/2018 and 2018/2019
University Center U-TAD

Scholarship of Academic Excellence in 2017/2018 and 2018/2019
Ministry of Education and Research of Spain

8 subjects with Honors in Software Engineering Degree
U-TAD

Honorable Mention in Compulsory Secondary Education
Community of Madrid

DEVELOPMENT EXPERIENCE

Python
Development in PyCharm and Visual Studio Code
Use of Python for tool development for Red Teaming, backend, Machine Learning algorithms, testing (TDD and BDD) and NoSQL DB. High level.

C/C++
Development in Visual Studio
Usual use in university projects both low level (CUDA, clustering, multithreading) and OOP. High level.

Databases
Development in SQL and NoSQL
Use of MySQL, PostgreSQL and NoSQL (MongoDB, Redis, Neo4j and MapReduce) for the creation of different databases at the university level. High level.

Java
Development in Eclipse
Experience in using Eclipse for backend development, graphical interfaces, mobile applications and software under the OOP paradigm. High level.