


# Victor van der Kolk Alvarez

Junior Penetration Tester

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## ABOUT ME

Ethical hacker apprentice looking for the possibility to further develop his skills within the sector.

Oriented to finding bugs and vulnerabilities in systems, applications, and web pages and reporting the different paths of exploitation that may have.

Knowledge of scripting in different programming languages such as python or bash.

## WORK EXPERIENCE

### STORE MANAGER - SNEAKERS IBERIA

11/2021 - 03/2023

- Experience in team motivation techniques
- Setting weekly objectives
- Oversight of brand policies and values
- Administrative management of the store

### STORE CLERK - SNEAKERS IBERIA

06/2021 - 11/2021

- Development of communication skills with experience in sales and customer loyalty

## EDUCATION

### CYBERSECURITY BOOTCAMP

TheBridge - CEU, Valencia, 2022 -2023

### VIDEO GAME DESIGN AND DEVELOPMENT DEGREE

Universidad Jaime 1, Castellón, 2017 - 2021

## CERTIFICATIONS

EJPTV2 - INE

ENGLISH B2 - CAMBRIDGE

AGILE PROJECT MANAGEMENT - SMARTMIND

## PROJECTS

### H4CK3DF1SH.GITHUB.IO

- Personal website

### DEEP LEARNING TECHNIQUES APPLIED TO VIDEOGAMES

- Use and development of neural networks with Python using Tensorflow
- Access to server resources via API calls

### INSTITUTO DE LA IMAGEN Y NUEVAS TECNOLOGÍAS - UJI

- Development of augmented reality mini-games in Unity with Google ARcode using the user's environment

### DEVELOPMENT OF INTELLIGENT AGENTS

- Application of PathFinding / Behavioral algorithms in video game NPCs in C#

### APPS FOR ANDROID MOBILES

- Programming applications with touch interactions in Android Studio with Java

## OTHER EXPERTISE

PYTHON | BASH | C# | C++ | JS | SQL

OSINT

FUZZING | NMAP

BURPSUITE | METASPLOIT

SPLUNK | VOLATILITY | WIRESHARK

CI/CD GITHUB ACTIONS