

# Ander Granado Masid

CYBERSECURITY CONSULTANT · SOFTWARE ENGINEER · ETHICAL HACKER

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## Summary

Computer engineer by vocation with a self-taught spirit. I have worked as a software developer and cybersecurity consultant in different types of projects. In my free time, I like to learn about hacking and programming. I am currently focused on the world of computer security, especially in pentesting and malware analysis. Open to new opportunities, especially remote work related to offensive security, threat hunting, malware analysis or other technical cybersecurity role with a deep technical focus.

## Experience

### Lead Cybersecurity Consultant

*Bilbao, Spain (Remote)*

DEVOTEAM CYBERTRUST (BeClever Solutions)

*Apr. 2024 - Present*

#### Lead Cybersecurity Consultant

- IAM Technical Architect performing security architecture design and definition tasks related to access and identity management and implementation of access management solutions such as Okta and Auth0 for workforce and CIAM environments

#### Cybersecurity Consultant

- Consulting and Implementation of Customer and Workforce IAM solutions like Okta and Auth0

### Software Engineer

*Vitoria-Gasteiz, Spain*

SEGULA TECHNOLOGIES SPAIN

*Aug. 2018 - Apr. 2021*

- Industrial environments simulation applications with .NET (C#), WPF, OPC UA
- Data Acquisition Systems (DAQ) for industrial processes with Python, MySQL, Beckhoff Industrial PCs
- Application development for european R&D projects with .NET (C#), ASP.NET, OpenAPI

### Junior Game Programmer

*Madrid, Spain*

MOON FACTORY STUDIOS

*Mar. 2016 - Oct. 2016*

- Rolling BOB (PlayStation 4 videogame) developed with Unreal Engine 4 and C++. Gameplay programming (with some architecture and UI programming)

## Education

### Master's Degree in Computer Security

*Online*

UNIVERSIDAD INTERNACIONAL DE LA RIOJA (UNIR)

*2020-2021*

### Bachelor's Degree in computer Engineering in Management and Information Systems

*Vitoria-Gasteiz, Spain*

UNIVERSITY OF THE BASQUE COUNTRY (UPV/EHU)

*2012-2018*

## Skills

<b>Programming</b>	C# (.NET, WPF, ASP.NET, API development), Python, C++ (Visual C++, Unreal Engine 4), Java (Kotlin), Git, SVN, Perforce
<b>DB / Sys</b>	MySQL, SQL Server, Linux, Windows Server
<b>Hacking</b>	Kali Linux, nmap, metasploit (Ethical Hacking) / IDA, Ghidra, x64dbg (Malware/Reversing) / Autopsy, FTK Imager (Forensics)
<b>IAM</b>	Okta, Auth0, OAuth2.0, OIDC, SAML

## Publications

### Application of the SAMA methodology to Ryuk malware

*Academic Paper*

JOURNAL OF COMPUTER VIROLOGY AND HACKING TECHNIQUES

*2022*

- Paper focuses on demonstrating the use of a malware analysis methodology by applying modern malware analysis techniques in a real and complex malware sample

- Personal blog focused on cybersecurity and programming with a highly technical approach, where I share projects and ideas that I work on or that come to mind

## Certifications

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- 2023 **Okta Certified Developer - Customer Identity Cloud (Auth0)**, Okta
- 2022 **Okta Certified Developer - Workforce Identity Cloud**, Okta
- 2022 **Okta Certified Administrator**, Okta
- 2021 **Internal Auditor ISO 27001:2013 Certified Qualification**, TÜV Rheinland

## Languages

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- English** B2
- Spanish** Native
- Basque** B2