# Aitor Zaldua

Security Researcher Smart Contract Dev. Blockchain Instructor



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### About Me

Passionate about forward-looking challenges, I am currently working in the Blockchain ecosytem, a new technology that fits perfectly with my priorities: Security, Resilience and Customer Oriented. As I am also passionate about teaching, I currently write to teach about Blockchain security at https://aitorzaldua.medium.com/

## **Work Experience**



#### Security Researcher - Smart Contract Dev - Blockchain Instructor

September 2021 to Present

Draft Digital

- Draft Digital is a project rather than a company. The team work together in new projects and ideas while learning new web3 concepts and add networks to the portfolio.
- My role includes smart contract development, security auditing and teaching content creation for new developers in the web3 ecosystem.



**Business Continuity and IT Security Account Lead**. April 2017 to December 2020 *DXC Technology* 

- Responsible for the analysis, setup and implementation BCP and Disaster Recovery projects and co-ordinate and solve crisis management and business interruption situations.
- Several industries like Financial Services, Public Sector or Health Insurance.
- Main Customers: JPMorgan, Credit Agricole, Inversis, Flow Traders.



Disaster Recovery and Security Engineer. June 2008 to April 2017

Hewlett-Packard Enterprise

- Coordination of Disaster Recovery projects.
- Technical support to customers, sales department and others about security requirements. Conduction of demonstrations of Continuity and Security Services.
- Main Customers: Adecco, Vodafone, Altura Markets, Health Insurance Companies.



Security and Network Management. June 2000 to June 2008

- · Security Network Management. Reporting.
- Unix/Linux management, scripting, monitoring.
- Main Customer: Telefonica Movistar.



**Teacher and Program Planner.** September 1997 to June 2000

Campus Academy

- Coordination of the curriculum for telecommunications engineers.
- Professor of Circuits Theory and Electronics.

### Relevant Skills

- Well-documented, performant, clean, and re-usable code.
- Experience using of Open Zeppelin Contracts, Chainlink Oracles and others.
- Web3 Integration with web3JS, EtherJS, Moralis SDK, Alchemy SDK.
- Experience in the deployment and configuration of security devices such as routers, firewalls and switches.
- Experience with Linux platforms, DataCenter Hardware and Communications.
- Strong communication skills and collaborative approach.
- Experience in organizing service presentations or technical talks.
- Very good writing skills, always researching every detail for article preparation.

## **Highlighted Education**

#### Ethereum Developer Bootcamp (Alchemy University, 2023)

7 weeks of advanced concepts of Solidity, ether.js integration and Alchemy SDK.

#### Ethereum Developer Program (Platzi, 2022)

3 months full time training in Ethereum and Solidity programming and web3 development.

#### Moralis Builder (Moralis, 2022):

8 projects covering all possible developments to be done with Moralis SDK: Social Media platforms, Unity Games, DAOs and others.

#### Universitat Politecnica Catalunya (Barcelona, 1989-1995)

Studies in Telecommunications Engineering.

# Languajes:

#### **English**

C1

#### **Spanish**

Native, C2