

# Luis Garcia Adan

Ciudad Real, Spain | [luisgadan88@gmail.com](mailto:luisgadan88@gmail.com) | +34 645675624 | <https://simple-portfolio-psi-nine.vercel.app/>  
[linkedin.com/in/luis-garcia-adan/](https://www.linkedin.com/in/luis-garcia-adan/) | [github.com/adanlg](https://github.com/adanlg)

## About Me

As a dedicated and self-taught Full Stack Blockchain Developer from Spain, I am deeply passionate about the web3 ecosystem and decentralized finance. With a knack for exploring and implementing new technologies, I thrive on creating innovative projects. My curiosity and hard work drive me to stay at the forefront of technological advancements and deliver exciting solutions.

## Education

<b>Rey Juan Carlos University, Madrid</b> Degree in Digital Business	2023
<b>IES St<sup>a</sup>. M<sup>a</sup>. De Alarcos, Ciudad Real</b> High School Diploma in Sciences	2019
<b>Ntra. Sra. Del Prado Marianistas, Ciudad Real</b> Secondary Education Graduate	2017
<b>Vysoká škola - České Budějovice</b> Erasmus Internship	2022

## Professional Experience

<b>Telefónica Digital Innovation</b> Programmer, Scholarship	September 2023 – March 2024
<ul style="list-style-type: none"><li>Created projects on Blockchain and Cybersecurity with Smart contracts, Zero Knowledge proofs, and web interaction.</li><li>Developed Proof of Concept (PoC) and articles in the Crazy Ideas department on elladodelmal.</li></ul>	
<b>Kairos Digital Solutions</b> Blockchain Developer Internship	February 2023 – July 2023
<ul style="list-style-type: none"><li>Backend developer on Deceye project (DAOs analysis).</li><li>Explored and analyzed transactions on EVM (Ethereum Virtual Machine) compatible networks.</li><li>Researched and presented physical NFTs possibilities to potential customers.</li></ul>	
<b>Preincubator Vicálvaro</b> Independent Project	2022 – 2023
<ul style="list-style-type: none"><li>Attempted to create a company and ERC standard about NFTs linked to luxury objects.</li></ul>	
<b>Maxbounty</b> CPA Marketing	2020
<ul style="list-style-type: none"><li>Developed landing pages and complete websites, created SEM and SEO strategies (Google and Instagram).</li></ul>	

## Projects

<b>Interaction with smart contracts to analyze on-chain data</b>	Deceye
<b>Developed most of the levels for a smart contract cyber security CTF</b>	Level_up
<b>End to end Decentralized newspaper</b>	My DAO
<b>Tools for detecting scam transactions</b>	Chrome plugin and Metamask snap
<b>Deployed circuits (circom and zokrates) and verifier smart contracts for age verification</b>	Zero Knowledge Projects
<b>Created multiple collections using IPFS and Pinata</b>	NFT Collections
<b>Developed and deployed multiple ERC20 and ERC1155 tokens with various configurations across different blockchain networks</b>	Token Deployment

## Skills

---

- Programming: Solidity (Hardhat, Ganache, Truffle, EVM, OpenZeppelin), JavaScript (TypeScript, Node.js, React, Web3.js, ethers.js, RainbowKit, wagmi), Python (Flask, Pandas, web3.py)
- Databases: MongoDB, Firebase, Supabase
- Web Development: HTML, CSS, Tailwind CSS, Figma, Wordpress
- Digital Marketing: SEM, SEO (Google, Instagram)
- Languages: English (C1), French (A2)

## Additional Information

---

**High-performance Athlete:** Recognized in Handball (2018)

**Thesis:** Bachelor's Thesis on business models in DeFi (Decentralized Finance) (2023)

**Current Project:** Building a Decentralized Autonomous Organization (DAO)