IGNACIO PASTOR

FULLSTACK NFT DEVELOPER

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Spanish - Native
English - Proficient
Mandarin Chinese - Proficient
French - Conversational

PROFILE

My training in economics, business administration, and programming drove my interest towards the next frontiers of the Internet.

I develop NFT Smart Contracts for deployment in the Ethereum and Polygon Network with custom functionalities and seeking the highest efficiency and security. I also make these contracts come alive by linking them with dynamic and responsive Front-Ends.

EDUCATION

MSc Machine Learning and AI
2019-2020
Universidad Católica de Murcia (UCAM) - Online

Chinese Language and Business Studies.
2017-2018
University of International Business and Economics (UIBE)- Beijing

Double Msc: MBA & International Trade
2016-2017
EUDE Business School - Madrid

Bsc in Economics
2011-2015
Universidad Carlos III de Madrid

TECHNICAL HABILITIES

NFT Smart contracts: ERC721, ERC721A and ERC1155.
Custom logic and functionalities:
- Off-chain WhiteList (Merkle Tree or ECDSA signature).
- Royalties with EIP-2981.
- Upgradeable Contracts (transparent proxy pattern).
- Hosting on IPFS.
- Deployment on testnet and mainnet (Ethereum, Polygon) .
- Verification of Smart Contract on Etherscan.

Web3 Front-End
- Lazy minting functionality.
- Connecting Smart Contract with Front End.
- Landing page development.

PROFESSIONAL EXPERIENCE

Freelance NFT Developer

Moveseventyeight - Madrid, Spain
Full-stack Web3 development

2021-Now
- NFT smart contract developer with Solidity for EVM compatible networks (Ethereum, Polygon, BSC)
- Connecting Smart Contract for NFT Minting functionality with the Front-End with React.js and ethers.js
- NFT and blockchain project consulting.

Project Leader and Product owner

INSPIRIA DENTAL -Madrid, Spain
Leading medical learning platform in Spanish.

2020-2021
- Leader of the new data mart as well as several new business dashboards.
- Head of a new recommendation system based on new algorithms implemented with Amazon Web Services
- Responsible for the design and implementation of the company's new subscription-based model.

International expansion and content growth

KWAI (快手) – Beijing, China
TikTok's main competitor with +1 billion users

2018-2020
- Creator of new data reports, activity, and business insights.
- Advisor for the successful launch of KWAI's content offering in Portuguese and Spanish-speaking countries.
- Responsible for marketing campaigns and content auditing in China, Brazil, and Mexico.

RECENT PROJECTS

Pictos Marketplace
New NFT Marketplace that will allow not-crypto native users to mint and trade NFTs from their own social media on the Polygon Network Implementation of NFT Contract and Marketplace Contract.

FiveFates
10k units NFT project in Ethereum using Azuki´s ERC721A standard for cheaper gas fees. Hosted in IPFS with Opensea metadata standards.