

# < XYZ FIEGALAN

BLOCKCHAIN  
DEVELOPER

Enthusiastic Blockchain Developer eager to learn by contributing to team success through hard work, attention to detail, and excellent problem-solving skills.

Passionate in building decentralized applications, NFTs, Games, and applications that automate and solve market inefficiencies in the Financial Industry. Possess a clear understanding of utilizing open-source models in building smart contracts.

A firm believer in the future of decentralization that will allow the inclusion of marginalized sectors by providing equal access to opportunities such as accessibility to learn, earn, and grow.

Motivated to work hard and be part of the blockchain community that cultivates and encourages individual growth and success.

## // CONTACT DETAILS

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Linkedin: [Xyz Fiegalan](#)

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## // SKILLS

- Interoperability
- Cryptography
- Smart Contracts
- JavaScript, HTML, CSS
- Solidity, Truffle & Ganache
- React.js & Next.js
- Problem Solving
- Research
- Economics
- Adaptability

## // PROJECTS

### Decentralized Exchange - DEX (Solidity)

A DEX that uses order books with limit and market orders that currently hosts two custom-made ERC20 tokens "Virtuosa" and "Future" using openzeppelin library. A custom crypto wallet is also built to host these tokens.

### Multi-Signature Wallet (Solidity)

A Multi-Sig Wallet that runs on the Ethereum blockchain capable of hosting ten (10) users. It requires 50% of owners' signatures to spend its Ethereum balance.

### Crypto Price Tracker (Next.js)

A website built on Next that shows the top 100 cryptocurrencies with price and other details fetched using Coingecko API. A search filter is also included to search through the tokens

Ongoing Project: Crypto Cuties (CryptoKitties Clone)

## // CERTIFICATES

### >> Ivan on Tech Blockchain Academy

- 2021 - 06 • Blockchain Business Masterclass
- 2021 - 05 • React Web Development
- 2021 - 04 • Ethereum Smart Contract Programming 201
- 2021 - 04 • Ethereum Smart Contract Programming 101
- 2021 - 04 • JavaScript for Blockchain Developers
- 2021 - 03 • DeFi 101
- 2021 - 03 • Blockchain Monetary Revolution
- 2021 - 03 • Ethereum 101
- 2021 - 03 • Blockchain & Bitcoin 101

## // EDUCATION HISTORY

### >> University of the Philippines, Diliman

MA in Economics | Currently enrolled

- > Philippine Center for Economic Development (PCED) fellow 2019 to present

### >> Central Luzon State University

BS Business Administration | Cum Laude | 2018

- > Highest GPA among all Business Economics students, batch 2018
- > Majored in Business Economics
- > Supreme Student Council Officer 2014

## // WORK EXPERIENCE

### >> Graduate Teaching Fellow

University of the Philippines, Diliman | Jan to June 2021

- Liaised between faculty and students to answer questions and optimize faculty time.
- Organized various class presentations and handled course materials directed by professor.

### >> Billing and Collection Specialist (Trainee)

Armed Forces and Police Mutual Benefits Association Inc., Philippines | Jan to March 2018

- Worked with uniformed personnel to understand needs and provide excellent and efficient service to all customers, handling challenging situations with ease.
- Quickly learned new skills and applied them to daily tasks, improving efficiency and productivity.

