

# FARUK ANSARI

Client-Focused Blockchain (Smart Contract), Dapp & Full Stack Software Engineer

## CONTACT INFORMATION

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## PROFESSIONAL SUMMARY

Seasoned Blockchain Developer with 24 years of tech industry experience, currently spearheading decentralized cryptocurrency platform development at Vital Sciences, Inc. Expert in Ethereum smart contract and Dapp design, coding, testing, and deployment. Seeking to leverage blockchain expertise and a strong background in full-stack development, data analytics, and business analysis in a new Blockchain Developer role.

## INDUSTRIES

Decentralized Finance (DeFi), Supply Chain Management, Banking, Pharmaceutical, Power, Government

## TECHNICAL SKILLS

- **Blockchain Technologies:** Ethereum, Hyperledger, Solidity, Golang (working knowledge), Rust (working knowledge), Hardhat, Remix, Ganache, Brownie, Truffle, Cryptography, ERC-20, ERC-1400
- **DApp Development:** Web3, EthersJS, JavaScript, TypeScript, NodeJS, ReactJS, NextJS, Redux
- **Web App Development:** HTML, CSS, Bootstrap, AJAX, Material UI, Figma, React Icons, ImageKit, SpriteCow, JSON, RESTful API
- **Databases:** SQL Server, MySQL, Oracle, MariaDB, MongoDB, Lotus Notes

## SOFT SKILLS

Problem-solving, Communication, Collaboration, Time Management, Presentation, Research

## CERTIFICATIONS & TRAINING

- Certified Blockchain Architect
- Certified Ethereum Developer
- Brainnest Blockchain Developer Internship

## EMPLOYMENT HISTORY

- Dapp University Blockchain Bootcamp
- Hyperledger Fabric Certified Practitioner by Linux Foundation (in progress)
- Intensive Cloud Computing (AWS, Azure, Google Cloud, Oracle Cloud) Certificate
- IBM Python 101 for Data Science

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### VITAL SCIENCES, INC. – Carmel, IN

Full Stack Blockchain Developer

June 2021 – Present

- **Token Exchange**  
**Client:** Confidential – Illinois Based DeFi Startup
  - **Project Description:** Developed a decentralized cryptocurrency trading platform using Ethereum.
  - **Responsibilities:** Designed, coded, tested, and deployed smart contracts and Dapp.
  - **Technologies:** Solidity, Web3, ReactJS, Redux, JavaScript, HTML, CSS, Mocha, Chai
  - **Industry:** Decentralized Finance (DeFi)
- **Decentralized Supply Chain**  
**Client:** Confidential – Indiana Based Major Textile Products Supplier
  - **Project Description:** Developed a Dapp for end-to-end supply chain management using Ethereum.
  - **Responsibilities:** Designed, coded, tested, and deployed smart contracts and user interface.
  - **Technologies:** Solidity, Web3, ReactJS, Redux, TypeScript, HTML, CSS, Mocha, Chai
  - **Industry:** Supply Chain Management
- **Decentralized Real Estate**  
**Client:** Confidential – Indiana Major Real Estate Corporation
  - **Project Description:** Created a blockchain-based real estate platform inspired by Zillow.
  - **Technologies:** Solidity, EthersJS, ReactJS, JavaScript, HTML, CSS, Mocha, Chai, Pinata
  - **Industry:** Real Estate
- **Crypto Wallet**

**Client:** Confidential – Illinois Based DeFi Startup

- **Project Description:** Developed a secure Web3 wallet as a Chrome extension for managing cryptocurrency and NFT assets.
  - **Technologies:** Solidity, ReactJS, JavaScript, React-Router-Dom, Ethers, Ant-Design, Axios, Moralis
  - **Industry:** Decentralized Finance (DeFi)
- **Decentralized Marketplace**  
**Client:** Confidential – Indiana Based Major Commodities Retailer
  - **Project Description:** Developed a decentralized marketplace application for buying and selling items using cryptocurrency.
  - **Technologies:** Solidity, ReactJS, JavaScript, Ethers, Mocha, Chai
  - **Industry:** General Consumer

**VITAL SCIENCES, INC. – Carmel, IN**

**Subject Matter Expert**

August 2020 – June 2021

**Boeing Employees Credit Union (BECU)**

**Industry: Finance & Banking**

- **Project Description:** Provided data and analytics support, migrated SAS code to SQL, created SSIS packages, and supported Small Business Lending origination cube development.
- **Industry:** Fortune 500 Financial Services

**TEKSystems – Columbus, OH**

**Senior Business Analyst**

September 2016 – December 2016

**NiSource**

**Industry: Power**

- **Project Description:** Conducted analysis and evaluation of Lotus Notes applications and data for a power broker undergoing divestiture, and managed migration of confidential data.
- **Industry:** Power

**Subject Matter Expert**

August 2013 – September 2016

**Chicago Bridge & Iron Company (CB&I)**

**Industry: Heavy Construction**

- **Project Description:** Supported migration from Lotus Notes to .NET, conducted business analysis, and collaborated with the .NET team on design and data extraction.
- **Industry:** Engineering & Construction

**Subject Matter Expert / Project & Program Manager**

January 2000 – June 2013

**US Department of Commerce**

**Industry: US Federal Government**

Developed SDLC for a U.S. Federal Government Bureau, led technical architecture and database design, and developed several .NET-based web applications.

**Senior Application Developer, Infosys – Indianapolis, IN**

August 1998 – December 1999

**Eli Lilly & Company**

**Industry: Pharmaceuticals**

**TEKSystems – Columbus, OH**

**Project Leader / Analyst**

August 1997 – July 1998

**American Electric Power (AEP)**

**Industry: Power**

**Consultant, Whittman Hart, Inc. – Indianapolis, IN**

February 1997 – August 1997

**Client: Various**

**Senior Software Engineer, Automated Technology Associates – Indianapolis, IN**

May 1996 – January 1997

**Industry: Software Development**

**EDUCATION**

- Master of Science (Graduate Coursework in Computer Information Systems)  
Cleveland State University – Cleveland, OH
- Bachelor of Science in Mechanical Engineering  
NED University of Engineering and Technology – Karachi, Pakistan

**LANGUAGES**

- English (native)

## CITIZENSHIP

- Urdu

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- United States of America