



Joseph Anand

Blockchain Developer

An experienced and certified Blockchain developer, developing applications using **Java and MEAN**. **5+** Years of experience in developing Decentralized Blockchain applications using **Ethereum, Hyperledger, Polygon, TRON, EOS** and all various Blockchain platforms.

SKILLS

Expertise in design, architecture, and security of a blockchain system.

- | Design of consensus protocols and security patterns for the network
- | Design of blockchain protocols
- | Design of the network architecture
- | Supervision of the entire network

CERTIFICATION

Blockchain Essentials - An IBM initiative.

IBM Blockchain Foundation Developer - An IBM initiative

Certified Solidity Developer - Blockchain council

Completed Blockchain Developer Bootcamp offered by Dapp University on
28-07-2019

Certified Solidity Developer Certification offered by Blockchain Council on
29-12-2018

Certified Ethereum Developer Certification offered by Blockchain Semantics on
1-2-2019

PARTICIPATION

Participated in hackathon conducted by India Dapp Fest - The first biggest Blockchain Conference in India

Participated in Agriculture-4.0 - Product tractability using blockchain at
Madurai



CONFERENCE ATTENDED

Consensus Decentralization conducted by India Dapp Fest - Bangalore

World blockchain summit 2019 - Mumbai

TECHNICAL SKILLS:

Programming Language: Solidity, Go, JavaScript, NodeJS, AngularJS, ReactJS, Python, PHP, C/C++

Tools: Remix, VS Code, Ganache, Truffle, EVM.

Blockchain Platforms: Bitcoin, Ethereum, Hyperledger Fabric and Composer, Tron, Waves, Cosmos, Stellar, Komodo.

EXPERIENCE

AssetFinX Pvt Ltd, Madurai — Senior Blockchain Developer

JULY 2014 - PRESENT

Tata Consultancy Services, Kochi — Blockchain Developer

MARCH 2012 - APRIL 2014

Infosys Limited, Bangalore — Technology Lead

APRIL 2006 - APRIL 2012

EDUCATION

MS(Telecomm and Computer Science) - **University of Essex, UK**

LIVE PROJECTS :

DAO:

`stabledao.assetfinx.net`

NFT:

`https://marketplace.nfttone.io/`

`https://nftmenta.com/`

`https://marketplace.talesfromthetrap.com/`

`artfluencenft.assetfinx.net`

GamiFy:

`http://spartangaming.io/`

`angrypumpkin.assetfinx.net`

Defi:

`https://cafeswap.finance/`

`https://runy.io/bridge`

`https://cookiebake.finance/`

ICO:

`https://jakcrowd.com/`

Local Bitcoin Clone:

<http://biexm.com/>



Blockchain ECO system forking:

<https://lgcyscan.network/>

<https://hexear.live/>

Crypto Exchange:

<https://www.koinbazar.com/>

<https://bitcoiva.com/>

Crypto Wallet:

<https://play.google.com/store/apps/details?id=com.application.nodawallet>

<https://play.google.com/store/apps/details?id=com.application.myeazywallet>

ReactJS work:

<https://www.narchar.com/>

Token launcher:

<https://www.thetokenlauncher.com/>

<https://mintsmartly.assetfinx.net/>

Launchpad:

<https://rosepad.assetfinx.net/>



Smart contract details:

Solana (Devnet):

Fungible Token:

<https://solscan.io/token/2coc5xr6gYTiBkvnMDEhd2gqaRbFbrdXPcHNe3KTs88d?cluster=devnet>

NFT Token:

<https://solscan.io/token/2cAdyfe2kzwneHSTYvBjXryX8zQcfQe97Gx3QG8LVEV2?cluster=devnet>

Algorand (testnet):

Fungible Token:

<https://testnet.algoexplorer.io/tx/UU5Z2C6VDO6JSKK4BFOLX4WNHVXQF6VDCTFSI43GTDDRQ3UFTEHA>

NFT Token:

<https://testnet.algoexplorer.io/tx/HOBZM6RZVUVCZBAGKURXQUD2YMVU4GUOJOOMYSEK6S4Z6JUKUUA>

Stellar (testnet):

Fungible Token - <https://stellar.expert/explorer/testnet/asset/SampleToken-GABGVVJMFZJ3JESCME4E7SUSASVTFFRNQ7XIAP2PSQUDAZ4ABQQUIIV3>

NFT MINT CONTRACT:

Contract: <https://etherscan.io/address/0x18765ee2ab5d2ab4adf27f4209cb25b89372d61d>

NFT CREATOR

<https://testnet.bscscan.com/address/0x090F28E3C1295032a929Db73eF2997B4329B1c77#code>



NFT EXCHANGE:

<https://testnet.bscscan.com/address/0xF964276C1927053563Dc0D8993EcBBaf88d1d922#code>

BNB contract:

Salvation Token: 0x9C16a8D3819cBd9dBcba5d263d3b01238A3b07BF

<https://testnet.bscscan.com/address/0x9C16a8D3819cBd9dBcba5d263d3b01238A3b07BF#code>

Token: 0x81345Aee8D31c42647d20BaDf81700a5C0136E11

<https://testnet.bscscan.com/token/0x81345Aee8D31c42647d20BaDf81700a5C0136E11>

OnePoolToken:

<https://testnet.bscscan.com/address/0x0907A83dCd54e1966e293CCF03eE1ACFb8d0fa0D#code>

WBNB:

<https://testnet.bscscan.com/address/0xA65351da66F81B822cAAeF67340B7E1b300a42d8#code>

RewardPool:

<https://testnet.bscscan.com/address/0x84fdb39e2B77c6c97f865560B42cF227314afFCA#code>

Some of My ERC-20 Token Samples:

<https://etherscan.io/address/0xee18c75a5f2c3896eca1026751c80e9c6b96c878#code>

<https://etherscan.io/address/0xfd239cea00fbcad75fdd5e5a7bea049832b918b0#code>

<https://etherscan.io/address/0x08Ad0967B1f2137502CE56A7970038C947596cb3#code>



Blockchain Skills I'm well versed in:

```
#solidity  
#reactjs  
#mern  
#mean  
#python  
#solana  
#rust  
#truffle  
#web3js  
#unity3d
```

Gaming Skills I'm well versed in

```
#maya  
#virtualreality  
#augmentedreality
```

Blockchain Protocols I can work:

```
#ethereum  
#binance  
#binancesmartshain  
#tron  
#stellar  
#polygon  
#algorand  
#cordona  
#cosmos  
#fantom  
#tezos  
#solana  
#avalanche
```

My GitHub:

<https://github.com/assetfinx>