Samruddhi Bhangale

Blockchain Engineer

Passionate and skilled Blockchain Developer offering 4 years of relevant experience and a proven track record of success in achieving extraordinary results.

Experience

2021-05 -Current

Senior Software Engineer

Birlasoft Limited, Pune, Maharashtra

NOV Blockchain implementation

- Designed Blockchain Network for Manufacturing Company which lays foundation to share machine data with other manufacturing entities in world to learn and earn from each other.
- Integrated Hyperledger Fabric with Ethereum using Quant solution.

2020-08 -2021-05

Blockchain Engineer(Research and Development)

Mckinley & Rice, Pune

Everyone's Contract (LIVE on Production)

- Everyone's contract is Market place application powered by two of cutting edge niches - Blockchain Technology and Artificial Intelligence.
- It provides set of REST APIs which enable end-users to easily create Ricardian contracts on Ledger

SKT- Identity as a Service (LIVE on Production)

- It is application to provide decentralized Identity management for any user using HYPERLEDGER INDY, ARIES, URSA.
- Services provided by this application are
 Decentralized identity Issuance and Decentralized
 Identity verification.

2018-02 -2020-08

Software Engineer

Nihilent Ltd. Pune, Maharashtra

NCB or No Claim Bonus. (LIVE on Production)

Contact

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www

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Skills

Hyperledger Fabric, Hyperledger Indy, Hyperledger Aries



Ethereum, Web3, Truffle, DeFi



Solidity, GoLang



- NCB is insurance domain project that keeps and manages claims data of 6 General Insurance Companies on Blockchain.
- Implementation and maintenance of NCB network on Hyperledger Fabric.

Blockchain-Based Food Traceability Solution (LIVE on Production)

- Deployment, testing, and maintenance using Hyperledger Fabric.
- Integration of Blockchain System with ERP system.

Vendor Financing for Kalyan Jewellers, Dubai (LIVE on production)

- Development of Smart Contract using Solidity.
- Setting up development/test environment.
- Deployment, testing, and maintenance using Truffle framework.

2017-11 - Intern

2018-02

Nihilent Ltd

 Undergone through training on Core and Advance Java, Spring, Hibernate, MySQL server, HTML, CSS

Achievements

2019-08 ETH India

Winner of ETH India 2019
Developed a peer to peer travel insurance project, which will benefit every policyholder. The project named CrowdSurance and implemented using the Ethereum Blockchain platform.

2019-06 Nihilent Ltd

Excellence Award

Education

2012-08 - JCOET.

2016-08 Bachelor of Engineering (Electronics &

Telecommunication)

Kubernetes, Azure cloud services. Naver Cloud,



Docker



Linux



Jira, Jenkins



Languages

English

Hindi

Marathi

Interests

Public Blockchain, Tokens, NFT, Contract security

Scaling Blockchain Solutions

Certifications

2019-05 Corda Certified Developer by R3
 2019-04 Blockchain Architecture Design and Use Cases by NPTEL(IIT Kharagpur and IBM)