

Utpal

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EDUCATION

Jalpaiguri Government Engineering College 🔗 2012 – 2016
B.Tech in Computer Science and Technology

- **Relevant Coursework:** Databases, Algorithms, Formal Languages & Automata Theory, Computer Networks
- **Conducted and published** 🔗 research on using machine learning to identify suspicious patterns in financial data, helping detect fraud more accurately and efficiently.

SKILLS

- **Languages:** Solidity, Rust, Javascript, Typescript, Python
- **Technologies:** Web3.js, Foundry, Hardhat, IPFS, Cast, Anvil, Aderyn, Openzeppelin, Cosmwasm, GraphQL, MongoDB, RabbitMQ, Docker

PROFESSIONAL EXPERIENCE

Xionspace 🔗 09/2024 – present
Blockchain Engineer Remote

- Developed the NFT marketplace on Xion blockchain using wallet abstraction.
- Organically acquired 120K users, 140K NFTs were minted on testnet

Stardust Technologies 10/2021 – 09/2024
Co-Founder & CTO Remote

- Built Ariel.money, a perpetual trading platform on terra blockchain
- Raised seed funding of \$300K and launched in private.
- Did a cumulative trading volume of \$1.4M before public launch

Promenant International Pte Ltd 🔗 10/2019 – 11/2020
Co-Founder and CTO Bengaluru, India

- Built **Duke Fortuity - an eKYC Platform**, reduced customer due diligence overhead for client.
- Built Fruit provenance solution, efficiently tracking fruits origin
- Built XCHG, an in game asset exchange platform

SimplyFI Innovations PTE Ltd 🔗 09/2018 – 09/2019
Innovation Engineer Bengaluru, India

- Built Letter of Credit component on blockchain, efficiently reducing operational cost by upto 25%
- Developed Trubloq 🔗 , curbing unsolicited commercial communication by upto 40% through building consortium of Telecom operators to share data onchain and scrubbing technique.

Tata Consultancy Services 🔗 10/2016 – 08/2018
ASE - Blockchain Engineer Trivandrum, India

- Initiated the blockchain research team in TCS Innovation Labs
- Developed tokenization POC for Delta Airlines, Marriot Hotels.
- Trained 100+ associates in Ethereum, Corda, HLF, Represented TCS at conferences, delivering talks on blockchain.