# THARUN ALUVALA

Kondapur , Hyderabad , Telangana
+91 9951903109
tharunaluvala@gmail.com

## OBJECTIVE

Innovative and proactive front-end developer capable of developing elegant web applications for demanding clients. High-energy, confident professional with a passion for technology.

Good in managing time and organize tasks. Ability to comprehend ideas and integrate them into desired results. Successful working in both team and self-directed environments with good independent problem-solving, analytical and interpersonal skills.

## EXPERIENCE(1YEARS+)

**Web Developer | EverRise Technologies Pvt Ltd, Hyderabad.**

MAR 2023 – PRESENT

Company Description: EverRise Technologies Private Limited is a pioneering firm dedicated to the development of blockchain-based web applications. We are committed to delivering innovative and secure digital solutions that leverage the power of blockchain technology to drive efficiency, transparency, and trust across various industries. Our core services include custom blockchain development, smart contract creation, and decentralized application (dApp) development. We also offer expert blockchain consulting, seamless blockchain integration with existing enterprise systems, and advanced tokenization solutions for digital asset management. Our team of experienced blockchain developers and consultants is focused on providing scalable and future-proof solutions tailored to meet the unique needs of our clients. At EverRise Technologies, we pride ourselves on our customer-centric approach, ensuring that we understand and fulfill the specific requirements of each project with precision and excellence.

# SKILLS

- React JS
- HTML, CSS
- JavaScript, Typescript
- Chakra UI
- Tailwind
- Blockchain Technology
- Web3
- Git

# PROJECTS

## 1.CrossX – Decentralized Cross-Chain Transaction Platform

Stack: React JS 18, Tailwind, Chakra UI, TypeScript.

About: Implemented a revolutionary platform facilitating seamless cross-chain transactions for various cryptocurrencies including Ethereum, Binance Smart Chain, Polygon, Fantom, Avalanche, and Arbitrum.
Developed a decentralized finance (DeFi) solution that empowers users to earn yields while transacting directly with other crypto-traders, eliminating the need for centralized pools.
Role: Front End Developer

Responsibility:

- Developed an interactive user interface using React JS, Chakra UI.
- Continuous interaction with the client to understand their requirements.
- Worked on encryption and decryption logics to ensure client data secure in application.
- Developed UI as per requirement provided by client.
- Integrated API's in React JS.
- Worked on live issues reported by customers.
- Fixed reported issues and continuously improved code for better performance.
- Used GitHub collaborating with team.

## 2.DVault - Secure Personnel Locker.

Tech Stack: React JS 18, Tailwind, Chakra UI, TypeScript.

About Designed and implemented a secure personal token locker leveraging a dual-key security mechanism for enhanced asset protection. Developed support for Ethereum,

Binance Smart Chain, Polygon, Fantom, Avalanche, and Arbitrum, allowing users to lock their crypto assets across multiple blockchain networks.

Role Front End Developer

Responsibility:

- Developed vaults to secure Tokens and NFTs.
- Developed an interactive user interface using React JS, Chakra UI, Tailwind, Typescript, HTML.
- Continuous interaction with the client to understand their requirements.
- Application is designed based on React Componentization.
- Integrated API's in React application.
- Fixed reported issues and continuously improved code for better performance.
- Used Git collaborating with team.

### 3.DStreet – A Large NFT Market Place

Tech Stack: React JS, Chakra UI, Tailwind, Typescript, Blockchain Technology.

About: DStreet is a premier platform revolutionizing the NFT marketplace by offering seamless and secure services for listing, buying, and trading digital assets. Our user-friendly interface allows creators to effortlessly list their NFTs, maximizing visibility to potential buyers. With our convenient buy-now feature, users can instantly purchase NFTs at a set price, streamlining the transaction process. We prioritize security, leveraging robust blockchain technology to ensure all purchases are transparent and immutable. Additionally, our unique handshake feature facilitates direct, personalized transactions between buyers and sellers, fostering trust and collaboration within the community. At DStreet, we are committed to empowering digital creators and collectors, providing the tools and support needed to thrive in the dynamic world of NFTs.

Role: Front End Developer

Responsibility:

- Integrated functionalities as per back-end Api calls.
- Integrated functionalities of blockchain as per smart contract.
- Developed an interactive user interface using React JS, Chakra UI, Typescript, HTML, Tailwind, Blockchain Technology.
- Applied Reactive forms for client-side Validations.
- Continuous interaction with the client to understand their requirements.
- Improved existing component designs, as a part of the continuous improvement plan.
- Fixed reported issues and continuously improved code for better performance.

## EDUCATION

**Bachelor of Technology (B.Tech) In EEE | Annamacharya Institute of Science and Technology (JNTUH)** JUN 2019 – MAY 2022