

Arun Thakur

Senior Frontend Architect & Crypto Exchange Specialist

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Professional Summary

Results-driven Frontend Developer with 6+ years of expertise in building cryptocurrency trading platforms, DeFi solutions, and fintech applications. Proven track record of developing and maintaining multiple trading platforms including RapiXchange, Cupchairs, and other crypto exchanges. Specialized in React.js, Angular, TypeScript, and real-time data processing with a passion for creating innovative blockchain-based solutions and user-friendly trading interfaces.

Professional Experience

Frontend Developer

[Antier Solutions Pvt Ltd](#)

July 2019 – Present | Mohali

- ▶ Developed and maintained multiple cryptocurrency trading platforms including RapiXchange, Cupchairs, and other DeFi applications

- ▶ Built responsive user interfaces for crypto exchanges with real-time data visualization and trading features
- ▶ Implemented P2P trading functionality and advanced charting capabilities using WebSocket connections
- ▶ Collaborated with backend teams to integrate RESTful APIs and WebSocket connections for real-time data
- ▶ Optimized application performance and user experience across multiple trading platforms
- ▶ Developed cross-platform applications using React.js, Angular, and modern JavaScript frameworks

React.js

Angular

JavaScript

TypeScript

Node.js

WebSocket

Chart.js

MongoDB

Web3

Frontend Developer Intern

Antier Solutions Pvt Ltd

Nov 2018 – June 2019 | Mohali

- ▶ Completed comprehensive internship program focusing on frontend development and web technologies
- ▶ Assisted in developing user interface components for cryptocurrency trading platforms
- ▶ Learned and implemented modern JavaScript frameworks including React.js and Angular
- ▶ Participated in code reviews and gained experience with version control systems
- ▶ Contributed to bug fixes and feature enhancements under senior developer guidance
- ▶ Gained hands-on experience with HTML5, CSS3, and responsive web design principles

HTML5

CSS3

JavaScript

React.js

Angular

Git

Key Achievements



Project Development

Successfully developed and maintained 10+ cryptocurrency trading platforms including RapiXchange, Cupchairs, and DeFi applications



Performance Optimization

Optimized application performance and user experience across multiple trading platforms with real-time data processing



Technical Expertise

Mastered modern frontend technologies including React.js, Angular, TypeScript, and WebSocket implementations



Cross-Platform Development

Developed responsive and mobile-friendly interfaces for various cryptocurrency trading platforms

Technical Skills

Frontend Technologies

React.js

Angular

TypeScript

JavaScript

HTML5

CSS3

Tailwind CSS

Redux

Backend & Database

Node.js

Express.js

MongoDB

PostgreSQL

Redis

GraphQL

Blockchain & Web3

Web3.js

Solidity

Ethereum

DeFi

Smart Contracts

IPFS

DevOps & Cloud

Docker

Kubernetes

AWS

CI/CD

Jenkins

Git

Education

Bachelor of Technology in Information Technology

Himachal Pradesh Technical University

2011 – 2015