THOMAS ANDERSON

Web, mobile frontend & blockchain dev

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- https://github.com/thomson0313
 https://discord.gg/yGrKf8kB84
 - https://join.skype.com/invite/cWZDLNNAabo2
- Los Angeles, California, US

WORK EXPERIENCE

Chief Technical Officer

09/2022 - 04/2024

Crypto FIFA World

Singapore

- Introduced and implemented a modern frontend architecture (e.g., React, Next.js) for blockchain applications, ensuring scalability, maintainability, and performance.
- Implemented responsive design principles and accessibility standards to enhance user experience across different devices and platforms.
- Led the design and development of intuitive and user-friendly interfaces for blockchain applications, focusing on seamless interaction with decentralized features.
- Conducted user research and usability testing to iterate and improve UI/UX designs based on user feedback and behavior analytics.
- Integrated Web3 technologies (e.g., MetaMask integration, wallet interactions) into frontend applications to enable seamless interaction with blockchain networks.
- Implemented decentralized identity solutions (e.g., DID) and user authentication mechanisms using blockchain-based protocols.
- Evaluated and selected appropriate blockchain platforms (e.g., Ethereum, Polkadot) based on project requirements such as scalability, consensus mechanisms, and smart contract capabilities.
- Designed and implemented smart contract architectures for decentralized applications (dApps) to automate processes and enforce trustless interactions.
- Implemented robust security measures for blockchain applications, including secure coding practices, auditing smart contracts for vulnerabilities, and ensuring compliance with industry standards.
- Conducted security audits and penetration testing to identify and mitigate potential risks in blockchain systems and frontend interfaces.
- Collaborated closely with backend developers, blockchain engineers, designers, and product managers to align frontend development with overall project goals and timelines.
- Facilitated agile development methodologies (e.g., Scrum, Kanban) to promote iterative development and continuous improvement of blockchain applications.
- Mentored frontend developers and team members on best practices in blockchain technology, frontend development techniques, and emerging trends in Web3 ecosystems.
- Organized workshops, tech talks, and knowledge-sharing sessions to foster a culture of learning and innovation within the technology team.

IOS DEVELOPER 05/2023 - 12/2023

Deamtest

• Successfully built mobile app for deamtest main.

- Built apps of deamtest DEX, Block Explorer, NFT Marketplace, Bridge and Wallet
- Pushed google play successfully.

https://deamchain.com/

WEB FULL STACK & BLOCKCHAIN DEVELOPER

05/2022 - 08/2023

Hong Kong

GADA Netherlands

• Wrote highly maintainable, solid code for software system, forming core framework and

- earning consistent praise from subsequent developers since initial version
- Analyzed proposed technical solutions based on customer requirements, budget and product goal
- Worked to meet client deadlines
- Worked with a proficient understanding of code conversion tools
- Successfully identified, diagnosed, and fixed website problems, including broken links, typographical errors, and formatting issues.



ABOUT ME

Web, mobile frontend & blockchain dev

I have been working as a frontend and blockchain engineer for over 7 years. Built several small-to-large websites and wrote smart contracts, and integrated by using web3 technology. Here are outlines of my stacks:

- Frontend HTML, CSS, Sass, JavaScript, jQuery, React.js, Next.js, Vue.js, Typescript, Redux, Angular.js and so on.
- Blockchain Smart Contract, Solidity, Web3.js, Wallets, P2E Games, DApp, DeFi, Dex and so on.
- Backend & Database Node.js, Express.js, PHP, Laravel, MongoDB, MySQL, Python and so on.
- Tools & Platforms Git, AWS, CI/CD, Jira, Agile and so on.

My Achievements

- https://deamchain.com
- https://casino.deamtest.com/
- https://defitankland.com/
- https://cfifa.gitbook.io/whitepaper
- https://gada.finance
- https://chat-react-ui.vercel.app/app
- https://pink-car.vercel.app/

SKILLS

Stack/Skill Sets

MERN · Blockchain · Frontend · Website ·

Dapp · Mobile App · CTO

Programming Languages

 $\mathsf{HTML} \cdot \mathsf{HTML5} \cdot \mathsf{CSS} \cdot \mathsf{Javascript} \cdot$

JQuery · PHP · Typescript · Solidity

Frameworks & Libraries

 ${\sf React.js} \cdot {\sf Next.js} \cdot {\sf Node.js} \cdot {\sf Express.js} \cdot \\$

Laravel • Redux • MongoDB • Web3.js

LANGUAGES

English

Russian







WORK EXPERIENCE

BLOCKCHAIN ENGINEER

11/2021 - 08/2022

Dubai

Worked as a front-end/blockchain developer

- Worked with Vue, Nuxt.js, Ant design, Chart.js
- Swap, Staking, Farming, Creating pool, Adding liquidity

https://www.icicb.com/

DAPP DEVELOPER

05/2020 - 02/2021

ATARI

ICICB

Sunnyvale, CA

- Worked as a front-end developer
- Worked with React, Grommet UI, Web3.js, Ethereum, Cosmos, IBC transfer, Gravity Bridge, Metamask and Keplr wallets
- Effectively multi tasked and worked well with internal and external teams
- Effectively translated client requirements into application designs and system requirements
- Worked to complete websites in regards to content, look, and feel
- https://defi.atarichain.com/

FRONTEND ENGINEER

02/2019 - 05/2020

Fathom Radiant

Boulder, Colorado

- Worked to achieve a consistent look and visual theme across the website by promoting uniform fonts, formatting, images, and layout
- Brought forth vast experience designing and developing responsive design websites
- Helped to achieve a consistent look and visual theme across the website by promoting uniform fonts, formatting, images, and layout
- Worked with Next.js, Tailwind CSS, Lever Api, Node.js and MySQL

FRONTEND DEVELOPER

07/2018 - 01/2019

FuseBox One

Urbandale, Iowa

- Worked as a front end developer
- Implemented new responsive, mobile-first approach which increased mobile traffic by
- Assessed UX and UI designs for technical feasibility
- Standardized all output with a new, responsive, mobile-first approach and strategy
- https://www.fuseboxone.com

EDUCATION

Bachelors Degree of Computer Science

Singapore University of Technology and Design (SUTD)

2016 - 2018

Singapore, Singapore

