

# David Hu

## Full-stack Developer

As a Senior engineer with 9+ years of experience building high-quality apps on production.

Especially, full-stack developer who has strong tech leadership, problem-solving, and collaboration skills, coupled with DevOps and product management expertise.

Email

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Github

<https://github.com/0xdhu>

## Work experience

### Lead developer

WEB3 Investment Group, Jan 2022 - June 2023

Designing whole architecture and leading development for **Nicho** NFT Marketplace Products on mobile, AI, web apps. Ensured successful implementation with managers, marketing specialists & developers.

### Lead developer

LP Finance, Dec 2021 - Dec 2022

As a lead developer, I worked closely with co-founder and CTO to build the technical structure for decentralized synthetic asset issuance protocol on Solana. Built secure rust smart contract and led the frontend and backend development for web3/api integration. Launched on mainnet successfully and was able to raise \$100k sales with governance token (LPFi).

### Front-End Developer

TendieBets, Jan 2021 - Feb 2022

As a front-end developer, I worked on building sports betting projects. While working on such large/complex projects, I focused on reusable components, code optimizations, readable functions and sports API integration. We could give lots of attractive to customers.

### Full-Stack Developer

Technicorum, Apr 2021 - Nov 2021

As a back-end focused full-stack developer, I built a Tech-KYC Web App and Mobile App including back-end API development with onboard platforms.

### Mobile App and NFT developer

Aircoins Corp, Feb 2020 - Dec 2020

Developed AR mobile app that collects crypto coins.

## Education & Learning

### Bachelor's degree (computer science)

Northeastern University (CN)

2009 - 2013

### Full-stack Intern

Neusoft (IT services and IT Consulting)

2014 - 2015

## Skills

### Languages

Typescript / Javascript

C#,

Rust, Solidity

### Framwork & Library

React.js / Vue.js

ASP.net, .NetCore, TensorFlow

Tailwindcss / Material UI

### Database

Mongodb, PostgreSQL, SQLite, Redis

Product, AWS, Azure, DevOps, Dockerize, Github, Jira, Security, SEO, Communication