

# Jordan Boesch

[Jordan.boesch2@gmail.com](mailto:Jordan.boesch2@gmail.com) | [jboesch.dev](http://jboesch.dev) | [linkedin.com/in/jordan-boesch1](https://linkedin.com/in/jordan-boesch1)

## SKILLS

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**Skills:** JavaScript, TypeScript, React, Next.js, GraphQL, Node.js, Python, CSS/SCSS, HTML, SQL

**Libraries:** TailwindCSS, Overmind, Apollo Client, Firebase, Express, web3.js, ethers.js, WAGMI, Hardhat

## WORK EXPERIENCE

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### Lead Software Engineer

July 2022 - October 2022

*Ensemble*

*Lincoln, NE*

- Collaborated with product team to create pixel perfect UI from a Figma and engineered several vital core features of Ensemble's NFT marketplace using web3 frontend stack of ethers.js, web3.js, and WAGMI hooks.
- Led product development from conception to completion, including user account creation with SIWE hosted on Firebase, NFT metadata creation and uploading, ERC-721a proxy contract deployment, minting, and NFT auctions and sales.

### Founder & CEO

September 2021 - Aug 2022

*BitVerify*

*Lincoln, NE*

- Raised \$100,000 of funding and participated in a 16-week startup accelerator to found my own company after being selected for the NMotion Venture Studio Accelerator program. Managed a team and product roadmap, incorporating Lean Startup methodology to design and ship a feedback-driven MVP to customers.
- Designed and architected a blockchain data analysis platform that vastly simplifies crypto risk assessment, compliance, and custody for institutions to safely lend against cryptocurrencies.
- Led the frontend development of the product and created a solution tailored specifically for our customer's needs while simplifying complex cryptocurrency activity for non-crypto native users.

### Front-End Developer

December 2020 - May 2022

*tapp*

*Lincoln, NE*

- Shipped several core features of the application, helping the company scale by reducing the time to onboard a new team by ~80% and increased new user signups by 31% after SEO optimization of the landing page.
- Created a responsive UI designed to be mobile-friendly across all devices to offer a dynamic range of practice statistic tracking features that worked intuitively across devices.

### Software Engineer Intern

May 2021 – August 2021

*Infovisa*

*Lincoln, NE*

- Designed intuitive data displays and interactive charts allowing customers to view financial data aggregations.
- Wrote automated unit tests and created highly performant, modular code following company best practices.

### Software Engineer Intern

August 2020 – May 2021

*Sandhills Global*

*Lincoln, NE*

- Refactored the frontend application, making it mobile-friendly and more responsive in addition to converting the main CSS file to a modular SASS file, which facilitated style reuse and consistent frontend design patterns.

## PERSONAL PROJECTS

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### BlockTrace

*Summer 2022*

- Created a web application using react-flow d3 graphs, next.js and GraphQL that displays an interactive graph visualizing the transactions made by a given wallet address or smart contract.

### CryptoTrader

*Summer 2020*

- Created an algorithmic cryptocurrency trading bot that automatically trades cryptocurrencies on Binance according to a user-defined strategy using Python Flask server and pandas.

## EDUCATION & CERTIFICATIONS

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### University of Nebraska - Lincoln

August 2018 - December 2021

*Major in Computer Science, Minor in Mathematics*

*Lincoln, NE*

### Certifications

- **Certified Cryptocurrency Auditor**
- **Blockchain Technology Certificate**
- **Bitcoin and Cryptocurrencies Certificate**

*April 2022 | Blockchain Council*

*April 2022 | edX*

*September 2021 | edX*