Ethan Lehman

Full-Stack Web Developer

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Portfolio: elehman-portfolio-nextjs.vercel.app

About Me

I am a proactive full-stack web developer with a passion for creating impactful user experiences. My core strength lies in designing, building, and debugging front-end solutions. Accomplished in the latest front-end technologies, including Next.js, React, and Tailwind, I also possess expertise in back-end development using node.js among other platforms. Continually eager to learn, I have a solid grasp of emerging technologies such as blockchain and AI. This equips me to develop innovative solutions that not only enhance user experiences but also drive business growth and ensure sustainable success.

Skills

Programming & Development:

- Front-end Technologies: JavaScript (React, Next.js, Tailwind CSS)
- Back-end Technologies: Node.js (Express.js, Sequelize.js, Socket.io)
- Database Management: PostgreSQL
- Blockchain Development: Solidity
- Tools & Middleware: Git, Passport.js, APIs

Management & Communication:

- Project & Product Management
- Start-up Initiatives & Development
- Strategic Partnerships
- Community Development & Management
- Coaching & Team Leadership

Experience

Intern, Full Stack Web Developer

DecOps

July 2023 - Present

- Collaborating closely with the lead developer on the development of SimpFi.Ai, a
 platform enabling users to automate operational workflows leveraging AI and
 Blockchain.
- Focusing primarily on client-side development, including building new features and troubleshooting existing ones.

Social & Community Growth Lead

ShapeShift.com & The ICHI Foundation April 2021 - July 2022

- Led a community development team of four, ensuring the fusion of product development with effective marketing, strategic partnerships, and active community engagement.
- Spearheaded community management and engagement initiatives.
- Provided assistance to online investors navigating ICHI's DeFi ecosystem.
- Played a key role in expanding the protocol to exceed \$70 million in value.

Projects

SimpFi.Ai (Current)

Technologies: TypeScript, React, Tailwind CSS, Next.js

→ An AI-driven platform for workflow automation. Built with React-Flow, our team has developed a multi-node architecture that leverages AI for linear workflows.

Arbitrum Analytics Dashboard

Technologies: JavaScript, React, Next.js, Redux, Node.js, Express.js, Tailwind CSS, PostgreSQL, Sequelize.js, Passport.js, Simple JWT

→ Developed a full-stack blockchain analytics tool for enhanced data-driven insights.

Trading Analysis App

Technologies: React, Redux, Tailwind CSS

→ Front-end application to analyze market data, manage favorites, and keep updated with relevant news.

Box Buddy - Mobile Fitness App

Technologies: JavaScript, Tailwind CSS, Node.js, Express.js, Sequelize.js, PostgreSQL, Passport.js, Cookie Session, bcryptjs

→ A comprehensive fitness application enabling users to create profiles, post updates, track records, and connect with peers.

Crypto Trading App

Technologies: JavaScript, HTML, Flexbox, Chart.js, Coingecko API, Google News API

→ A front-end decentralized application (dApp) offering live trading conversions, price charts, news updates, and portfolio tracking for an immersive crypto experience.

Education

Full-Stack Web Development

Mar 2023 - July 2023 (17 Weeks, Full-Time Remote)

DigitalCrafts is a top-tier coding bootcamp where I honed my skills in:

- Front-end: HTML, CSS, JavaScript, React, Next.js
- Back-end: Node.js, Express.js, API integration
- Database Management: PostgreSQL with Sequelize.js
- Communication & Authentication: Socket.io for real-time interactions and Passport.js for secure authentication
- Version Control: Mastery of Git

This rigorous program placed a strong emphasis on hands-on projects, agile methodologies, and pair programming. It provided me with invaluable experience in crafting responsive, data-centric applications.