Peter Staker

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Summary

Software engineer, technologist, and philosopher — I'm committed to a growth mindset, passionate about lifelong learning, and obsessed with writing code to develop creative solutions and maximize efficiency.

Experience

Founder & CTO

Lunar Lotto NFT

Oct 2022 - Present (5 months)

Evaluated the tradeoffs between competing software architecture patterns and evaluated libraries and technologies to best fit the needs of our product.

Developed the user interface for our web application using industry best practices and modern frontend frameworks and libraries.

Built and integrated our API with new databases and data schemas for our web application with optimal data integrity and execution efficiency.

Lead Frontend Developer

Alfheim NFT

Nov 2022 - Present (4 months)

Implemented efficient and scalable software solutions using front-end libraries and technologies to seamlessly integrate web3 tools with our internal data aggregation API.

Developed the user interfaces for Alfheim's website as well as their token-gated web3 tools.

Worked closely with a team of engineers to deliver best-in-class software solutions that align with the vision of the founder.

Software Development Engineer

RealSelf

Jun 2021 - Present (1 year 9 months)

Developed and integrated best-in-class software solutions to drive virtual engagement among 100 million+ users around the globe.

Led the development of several new product initiatives and worked alongside product managers and UX designers to define the scope and requirements.

Played an integral role in the migration of legacy applications to serverless architecture using React JS in order to optimize performance and scalability.

Software Engineer Apprentice
Apprenti
Jan 2021 - Jun 2021 (6 months)
Built server-side and client-side applications using architectures and frameworks that promote maintainability, scalability, and collaboration.

Adhered to industry best practices and patterns.

Applied Computer Science fundamentals to analyze the trade-offs between competing solutions in terms of patterns, algorithms, and best practices.

Education

University of Washington
Bachelor of Arts - BA, Philosophy

University of Washington
Certificate, Full-Stack Web Development

Code Fellows
Certificate, Advanced Software Development in Full-Stack Javascript

Licenses & Certifications

Computational Thinking For Problem Solving - University of Pennsylvania
SNC4VX5BJ6SV

Full Stack Web Development - University of Washington

JavaScript - HackerRank
CE122C98D459

Java - HackerRank
CE2773687DEC

Advanced Software Development in Full-Stack Javascript - Code Fellows

React - HackerRank
7F37DFEF2181

Problem Solving - HackerRank
c94df795965f

CSS - HackerRank
cc54488b2613

Ethereum: Building Blockchain Decentralized Apps (DApps) - LinkedIn

Building an Ethereum Blockchain App: 6 Building Your First Ethereum App - LinkedIn

Blockchain: Learning Solidity - LinkedIn

Ethical Hacking with JavaScript - LinkedIn

React: Software Architecture - LinkedIn

Javascript (Intermediate) - HackerRank
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Skills

JavaScript • React.js • Front-end Development • Software Development • Web Development • TypeScript • Web Applications • Web3 • Cascading Style Sheets (CSS) • HTML5