

JEFFREY LEE

FULLSTACK AND BLOCKCHAIN

EDUCATION

2012 - 2015

WOODBURY UNIVERSITY

- Bachelor of Computer Science

SKILLS

- React.js
- Next.js
- C#
- ASP.NET
- ASP.NET CORE
- Node.js
- Vue.js
- Angular
- Solidity
- Web3.js
- Smart Contract
- PHP
- MongoDB
- MySQL
- JavaScript
- TypeScript
- Material UI
- Tailwind CSS
- Material UI

LANGUAGES

- English (Fluent)

PROFILE

Full stack developer with more than 8 years of experience building enterprise-grade web applications and APIs using modern JavaScript framework and ASP.NET and C# and blockchain developer with 4 years of experience building some game and community projects and NFT marketplace and smart contracts using Solidity and Web3.js. An adept problem solver, a great team player, and a detail-oriented professional who believes in writing clean, reusable, and maintainable code. Good understanding of financial and industrial services and extensive experience working with non-technology partners in delivering high-quality technology solutions.

WORK EXPERIENCE

TVG Consulting

JUL 2023- RECENT

Full stack and Blockchain developer

- Worked as full stack developer.
- Led the development of a green investment platform using stable coins (USDC, USDT).
- Created and deployed various smart contracts including staking, farming, and tokens.
- Developed and deployed ERC-721 smart contracts for NFT marketplace platforms, ensuring gas-efficient interactions and secure ownership transfers using Solidity and Web3.js.
- Built decentralized financial applications with staking, liquidity pools, and governance models.
- Developer game site and realized blockchain there.

Fast Switch

MAY 2019 - JUN 2023

Backend and Blockchain developer

- Led several microservices in ASP.NET from the requirements to the deployment stages.
- Architected and successfully moved the company's test builder code from ASP.NET MVC to the ASP.NET Core Web API with token-based authentication.
- Acted as the lead programmer for the new database schema design.
- Collaborated with the front-end team to implement endpoints.
- Built a licensing and user management backend.
- Became the tech lead for a small team, owning new projects and managing the team to deliver on requests.
- Refactored and redesigned the database models, making the whole app faster and more efficient.
- Designed and deployed smart contracts on Ethereum using Solidity.
- Developed decentralized applications (DApps) that enhanced user engagement and interaction
- Conducted security audits and optimized blockchain solutions for performance.

The Judge Group

FEB 2016 - MAR 2019

Frontend developer

- Fixed and maintained the website of company.
- Took part in all phases of the project including the estimating, designing, developing, and testing.
- Contributed to code quality by reviewing others' code and making comments or suggestions where necessary.
- Developed web forms for event registration and small web utilities.
- Worked with a financial advisor to build them a web app to help with their business.
- Demonstrated performance optimization, usability, and accessibility.
- Collaborated with a small, dynamic team on developing a web application using React and Next.js.
- Supported and fixed bugs for existent products while following stakeholders' requests.