Tyler Minegar

Senior Software Engineer

About Me

Full Stack Developer with 8+ years of experience on modern Frontend and Backend Web Developements.

Consulting basic business models, realized pixel-pefect design, implemented scalable & maintainable components with clear requirements.

Highly experienced, solutions-oriented professional in overseeing all aspects of the SDLC from extensive analysis and design through deployments and maintenance, Agile environment, DevOps and Team collaboration.

Creative, Result-Focused, Passionate & Self-Learner. Keep Curious and ahead about new technologies.

tyler.minegar01@gmail.com **☑** Email

live:.cid.d6b53bd69d7055a0 Skype

Phone +1 520 720 0990

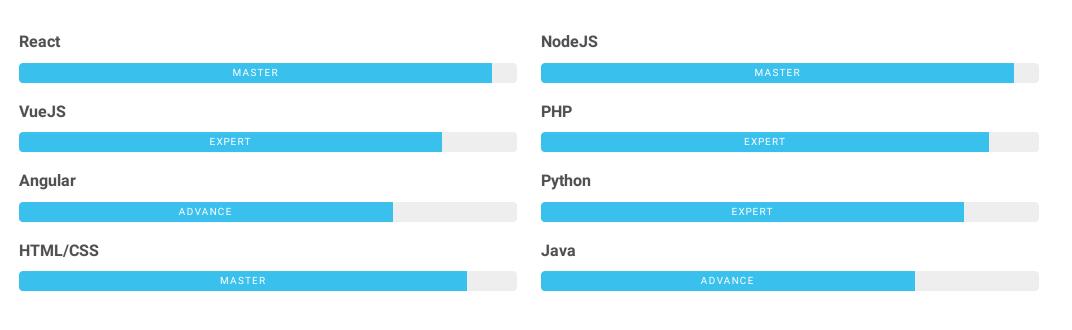
Address

Telegram @tylerminegar

907, Huff Ave, Manvile, NJ, 08835,

USA

Professional Skills



Work Experience

Full Stack Engineer at Harvest Finance

Oct, 2021 - Present

Harvest Finance is a yield farming protocol that allows users to put their crypto assets to work in third-party protocols, and automates the compounding process for its users, selling the farmed rewards to increase the users' deposit amount.

- Build web frontend for the next version of harvest-finance using React.
- Make a chart Library to show the detailed status of farmings smarter and faster.
- Catch blockchain data for the updated farms on finance and show it on the website using web3.
- Continuously integrate new farms and tokens on various of network on backend API using NodeJS.
- Managed Devops of staging site for both Frontend and Backend using Netlify and Heroku.
- Using trello and git, implemented CI/CD for source and task managements.

Senior Frontend Engineer at Lighthouse

Nov, 2019 - Sep, 2021

Lighthouse is a timber-framed modular manufacturer and offer both bespoke and standardised homes, build houses, apartments and bungalows (and occasionally bird observatories).

- Implemented User Friendly Interface by using React 16 / TS & Styled components and built frontend side of several applications and React and also built educational platform using React / TS / MUI
- Implemented Redux data structure and making APIs calls with Redux-Thunk.
- Mainly developed JS/TS based projects using React and Vue for the frontend side.
- I also worked with backend engineers to enhance security and manage on-site assessments, internal audits and customer surveys.
- Slack and Jira for team communication and management.

Frotend Developer at Skillr

May, 2017 - Oct, 2019

Skillr's making the world's knowledge and entertainment more accessible than ever, enable anyone to video chat one-on-one live with an expert instantly and seamlessly.

- Implemented frontend solutions for web applications using modern JS frameworks (React, Next.js).
- Collaborated with the team to design new features and enhancements of existing system.
- Created reusable components that can be used across multiple projects as well as optimized code for performance in large scale applications.
- Participated in architectural review meetings regarding application development practices and participated in technical discussions about implementation details of various features or fixes.

Education

2013 - 2017

Bachelor's degree of Computer and Information Engineering from University of Southern California