Ted Palmer

www.tedpalmer.xyz | etpalmer17@gmail.com

Skills

Languages: JavaScript, HTML, CSS, Python, Basic Solidity

Tools: TypeScript, React (NextJS), Astro, Hugo, Tailwind CSS, Vercel/Netlify, wagmi, Prismic, Contentful, Docusaurus, Google Analytics, Algolia, WordPress, Unbounce, Hubspot, SQL, Git

Experience

Replicated, Web Developer | Remote

Aug. 2021 - Jun. 2022

- Developed our main marketing site, replicated.com, with Astro/React, Prismic, and Tailwind CSS.
- Built k8s.love, an interactive site inspired by Poolsuite, for Kubecon 2021. A marketing campaign that attracted thousands of visitors.
- Maintained and updated designs for a number of our open source project's microsites, including kurl.sh, enterpriseready.io, enterprisegrade.io, outdated.sh, unfork.io, kustomize.io, kots.io, and kubelist.com.
- Created dozens of Replicated branded templates in Unbounce and Hubspot to be used as marketing campaign landing pages.
- Built an ROI Value Calculator that produces a custom, data-focused report for potential customers to see the costbenefit analysis of using Replicated.
- Helped configure and manage a number of our marketing analytics platforms including Google Analytics, Pardot, Unbounce, and Hubspot.

RoadGoat, Front-End Developer Intern | Remote

Feb. 2020 - Aug. 2020

- Contributed in migrating the existing Angular codebase over to React.
- ° Constructed custom styling for the front end using the And Design framework combined with Styled Components.
- ° Connected front end components to the Node JS back end.

Cottonhat, Software Engineering Intern | Lisbon, Portugal

Jul. 2019 - Aug. 2019

- Designed and built a point of sale (POS) system with React and Redux.
- Maintained and committed code to Cottonhat's codebase for existing products.
- Learned how to set up Kubernetes and Docker environments for future management and deployment of containers.

Web3 Projects

Shields Mobile: JavaScript (NextJS), Tailwind CSS, wagmi

shields-mobile.app

- ° Built a mobile interface for designing Shields, an on-chain heraldic design system developed by Area Technology.
- Used Wagmi hooks to interact with the Shields smart contract to validate that shield combinations are unique.

Goerli NFT Faucet: TypeScript (NextJS), Solidity, Tailwind CSS, wagmi

goerli-nfts.vercel.app

- Wrote a basic smart contract and frontend to quickly get Goerli NFTs for testing purposes.
- The NFTs are stored on-chain with a tokenURI that displays the token number on various background colors to make them easy to differentiate for testing.

NFSteves: JavaScript (NextJS), Solidity, Tailwind CSS, wagmi

NFSteves contracts

- Collaborated with my brother to make an NFT marketplace deployed on the Polygon network as a birthday gift for our friend, Steve.
- Used Pinata's API to allow Steve to upload images to IPFS and create new NFSteve types.

Education

University of Virginia

Aug. 2017 - May. 2021

- GPA: 3.7/4.0
- Graduated with BA in Cognitive Science concentrating in Computer Science, Technology Entrepreneurship Minor