

Gift Opia

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Skills

Software Development Skills: React specialist, Creative Development, UI improvement, Software Testing, Agile workflow

Frameworks and Technologies: React, Next.js, React Native, Angular, Svelte, CSS/Sass, Web3.js/Ethers.js, Wagmi/Viem, Three.js, GSAP, OpenSeaDragon, Node.js, MongoDB, SQL

Programming Languages: Javascript, Typescript, Solidity, WebGL, GLSL

Projects

PAYMINTO

An online payment merchant

React, Tailwind, Node.js

<https://payminto.com>

POLKAPET DAPP

A Polygon partnered dApp

Next.js, Typescript, ChakraUI, Web3.js, Ethers.js

<https://dapp.polkapet.world>

TASTEMAKERZ

A web3 learn-and-earn & Game-Fi platform

Next.js, Typescript, Tailwind, Wagmi, Viem

<https://tastemakerz.xyz>

Experience

Forj

SENIOR FRONTEND ENGINEER

Remote

December 2022 - July 2023

- Designed and deployed comprehensive systems in the Whitelabel application to facilitate the generation of web3 launchpads, campaigns, and token swaps with minimal effort.
- Engineered the launchpad's functionality to seamlessly receive, evaluate, and accept the proposal presented by the BAYC team, resulting in the establishment of the Ape Accelerator.
- Applied performance tuning methodologies to optimize the white label application, achieving a runtime improvement of 92%; from 20 seconds to an impressive 1.5 seconds.
- Participate in the development of technical specifications, timelines, design reviews, and code review.
- Employed GSAP and Three.js to develop a visually striking parallax redesign for the Cryptosaurs website and NFT pool, elevating its aesthetic and interactive elements.

Montech INC

SENIOR FRONTEND ENGINEER

Remote

December 2021 - November 2022

- Created UI interface for several projects for the company's client.
- Created Web3 templates and reusable frameworks for smart contract interaction

- Integrated payment methods with wallets
- Implemented Bridging on the Binance smart chain and Ethereum Blockchain
- Implemented NFT minting on ERC-721 and ERC-1155 standards
- Worked on several blockchains; Ethereum, Bsc, Avalanche, Polygon, Flow

Chiji14Xchange

SENIOR FRONTEND ENGINEER

Remote

November 2021 - August 2022

- Created a crypto trading platform
- Performed unit testing for applications
- Optimized application with proper DSA
- <https://app.rocketglobal.io/>
- Got promoted after 6 months to Lead Mobile Engineer (React Native)

Zsolutions

SOFTWARE DEVELOPER

Remote, Lagos

January 2019 - November 2021

- Designed and integrated a user-friendly parent-teacher's portal, providing a centralized platform for parents and teachers to access and share information about students' progress
- Created a dashboard for parents and teachers within the e-learning platform, offering insights into students' performance, attendance, and overall engagement
- Created (completely) CBT section
- Developed a mobile application using React Native for the parent-teacher's portal, providing a seamless user experience across iOS and Android platforms
- Designed and implemented the backend infrastructure using Node.js to support the functionality of the parent-teacher's portal mobile app

LD Talents

SENIOR FRONTEND SOFTWARE ENGINEER

Remote, USA

July 2018 - December 2018

- Implemented a USDC wallet systems with Circle API for a banking application on Lotus project later December, 2018 shortly after its (USDC) initial release
- Worked on a Job search platform with React, Typescript and Firebase
- Implemented automated examination of profiles and skills using proper DSA
- Modified existing code written in programming frameworks such as Svelte, UMI and React
- Generated design frameworks to encourage maximal user response rates to ad placements

Purplegates technologies

FRONTEND ENGINEER

Lagos, Nigeria

November 2016 - July 2018

- Worked on several interfaces and integrations using React, Tailwind and Redux.
- Worked on an online restaurant applications with React, Typescript
- Reviewed and tested customer-facing prototypes before deployment, applying best practice diagnostic techniques to verify usability