JAMES YOUNG

Senior Frontend/Full-stack Engineer

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Henderson, NV

SUMMARY

12+ years of experience as a software engineer, with a focus on front-end development. Proven track record in developing highquality and scalable web applications. Expertise in JavaScript, React.js, Vue.js, Angular.js, Typescript, NodeJS, Laravel, C#, python and Java. Passionate about web standards and keeping up with the latest trends in technology. Skilled at coordinating crossfunctional teams in a fast-paced, deadline-driven environment to steer timely project completion

EDUCATION

08/2009 - 07/2012 •

B.A. in Computer Science **University of Nevada - Reno**

EXPERIENCE

06/2022 - 07/2024 •

Lead Full-Stack Engineer

Tampa, FL

poktpool Inc.

poktpool is a staking pool for POKT tokens, offering a platform for users to earn rewards.

- · Designed and developed a robust full-stack application from the ground up using Next.js, React Query, TypeScript, Nest.js, and Knex.js.
- Integrated backend and frontend to support comprehensive user transactions using web3.js, including poktjs-provider and pocketjs-signer.
- Implemented a dynamic blog section that synchronizes updates from an external WordPress site via a headless CMS API.
- Introduced DSA web development and parallel programming, contributing to a 10% increase in customer satisfaction and high-quality code.

06/2020 - 07/2022

Senior Frontend Developer

San Francisco, CA

ClassDojo

ClassDojo is an educational technology company. It connects primary school teachers, students and families through communication features, such as a feed for photos and videos from the school day, and messaging that can be translated into more than 35 languages.

- · Developed a PWA for teachers from scratch and worked on existing parents' and students' PWAs using React.js, React context, React Query, Typescript, and Chakra UI
- Created custom hooks and wrote unit testing, integration testing, and e2e testing using Cypress and testing-library
- · Implemented microfrontend architecture for the admin app to integrate react-based modules with a vue-based application
- Developed and published a UI library that can globally be used based on Chakra UI

03/2019 - 05/2020

Web3 Fullstack Developer

San Francisco, CA

IntelliSoft

IntelliSoft is a digital transformation consultancy and software development company that provides cutting edge engineering solutions, helping Fortune 500 companies and enterprise clients untangle complex issues that always emerge during their digital evolution journey.

- · Developed a frontend app using React/Redux, Typescript, MUI, react hook form, and react query
- · Integrated smart contracts with the frontend by using web3.js
- · Built smart contracts with solidity and deployed them using MetaMask
- · Developed a backend using Node.js/Express.js and integrated it with the frontend

CV Enhancy

EXPERIENCE

05/2017 - 02/2019

Senior Frontend Developer

Palo Alto, CA

Shoclef

Shoclef is a company dedicated to the development and implementation of dynamic digital ecosystems that promote collaborative and participatory environments. They offer different solutions for people and businesses to formulate strategies, interact, communicate, produce, invest and seek information.

- Developed a frontend of an e-commerce web application using React/Next.js, Typescript, Apollo, Material UI and Redux
- · Built a live streaming service by using Janus and Turn server to replace Agora, which resulted in saving \$40k monthly
- · Implemented a real-time chat using GraphQL and Web SocketIO
- Collaborated with the UX/UI design teams to improve the website and applications, increasing conversion rates by 25%

11/2014 - 04/2017

Senior Full Stack Developer

Las Vegas, NV

Infurm Technologies

Infurm Technologies is an award-winning Provider of Custom IT Solutions with operations in Las Vegas, Nevada and Salt Lake City, Utah. They serve Small and Enterprise clients with all of their Custom IT Solutions.

- · Developed and customized 8 web and mobile apps for eCommerce, B2B, B2C, Health Care by using React.js, Vue.js, Angular6/7, Typescript, Flux
- · Added analytics tracking to the web application using Segment, Mixpanel and Google Analytics
- · Wrote unit testing, integration testing and e2e testing using Mocha, Jest, Enzyme, and Cypress
- · Developed a hybrid MLM system by using Vue.js, Vuetify, Vuex, Vue-chart, D3.js for the frontend and Laravel/PHP for the backend

09/2012 - 10/2014

Full Stack Developer

Reno, NV

Coupa Software

Coupa Software is a global technology platform for Business Spend Management. Coupa Software is a global technology platform for Business Spend Management.

- · Worked as a part of an Agile team in the development of enterprise services for clients
- · Added analytics tracking to the web application using Segment, Mixpanel and Google Analytics
- · Developed a custom tagging tool for marking trip destinations using Yahoo!'s GeoPlanet API
- \cdot Worked on several e-commerce engines for customers using Javascript, Magento, PHP, jQuery

TECH SKILLS

Client-side

HTML	CSS	JS jQuer		ery	ry Bootstrap		ict.js	Redux	Types	cript	React Query	y Vue.js
Vuex/Vuetify		Next.js		MUI	Chkara UI		Tailwind CSS		Angular Apo		o Backbo	neJS
Server-s	side											
PHP	Larave	el N	Node.js		Express.js		Pyth	non/Djar	go C#/.NET		GraphQL	MySQL
Postgro	esql	Mongo	DB									
Develop	oment	& Ope	ration	S								

Netlify

Agile

AWS

Cypress

Figma

Git

Scrum

UX/UI

JEst

Testing-library