

Logan Desseyyn

Full-Stack Software Engineer & Developer

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Experience

VEU Inc. — Lead Software Engineer

 Sep 2023 - Present

TypeScript Next.js PostgreSQL Docker Cloudflare

- Designed and built a platform for discovering and managing events in VRChat and metaverse games, enhancing engagement and accessibility.
- Architected a microservice system for scheduled updates and notification delivery.
- Implemented CI/CD with GitHub Actions for faster rollouts.
- Mentored junior developers, streamlining onboarding and improving team efficiency.

Amihan Entertainment — Software Developer

 Mar 2023 - Apr 2024

React C# Unity Discord.js GitHub AWS

- Developed and deployed Discord bots with interactive social games and automated event management, significantly boosting community engagement.
- Engineered Unity tools that replaced manual spreadsheet input with a graphical interface, streamlining level design and dramatically improving designer efficiency.
- Gained strong collaboration and communication skills in a large team environment.
- Built responsive React websites from designs, ensuring pixel-perfect accuracy.

Caishen Protocol — Lead Developer

 Jul 2021 - Oct 2022

Node web3.js Solana Discord.JS Redis MongoDB

- Developed scalable features to support high user volumes, ensuring seamless on-chain reward distribution and reliable performance.
- Designed and developed an Engage2Earn Discord bot, scaling to support 40k+ users.
- Enabled community owners to incentivize social media and Discord activity on-chain.
- Integrated Solana blockchain to reward engagement with \$SOL or SPL tokens.

Independent Contractor Work

 Jan 2019 - Present

- Adapted quickly to new technologies and frameworks, delivering high-quality results for diverse clients across various projects.
- Designed custom software solutions tailored to unique client requirements.
- Built and deployed integrations to enhance workflows and system interoperability.
- Delivered user-friendly tools and plugins to improve functionality and experience.

Skills & Tools

Underlying Indicators

Frequently Used

Occasionally

Languages

Front End

HTML TypeScript JavaScript CSS SASS

Back End

Java Rust C# PHP Python

Technologies

User Interface

TailwindCSS ShadCN Radix

Front End

React Next.js Vue.js ESBuild

Back End

Node.js Express Fastify Electron Nginx

Tools & Software

Code

Visual Studio VS Code Git

Game Dev

Unity Unreal Godot

Designer

Figma Photoshop Blender

DevOps

Ubuntu Docker Cloudflare AWS

Databases

MongoDB PostgreSQL