

Hayden Sherwood

Creative and ambitious full stack developer focused on building engaging and scalable digital solutions.

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Experience Timeline

Lead Developer - Intent *May 2024 – Present*

Fullstack Web Developer *April 2023 – May 2024*

- Styled, built, and deployed an array of high-quality & SEO-optimised websites, using a variety of technologies including: React, Next.js, Javascript, Typescript, CSS and TailwindCSS.
- Enhanced and extended the functionality of the internal website configurations and content management system (CMS), ensuring it met the evolving technical requirements of the team.
- Managed, optimized, and scaled Google Cloud servers, SQL databases, and cloud functions driving the entire system.
- Scoped, implemented, and QA'd technical solutions to ensure production-ready deployments.

CTO & Co-founder - Betterverse *Jan 2022 – Mar 2023*

- Led everything technical related to operations and product development (including Vue.js, Javascript, HTML, CSS and web3.js).
- Managed three developers, Python for blender procedural generation system, Solidity for smart contracts and HTML & CSS for the front-end development.
- Played a key role in pitching the product to existing and potential investors.
- Managed all technical related partnerships/integrations.

Polygon Public Good Prize - EthGlobalSF Hackathon *November 2022*

- Formulated and led a team of five to a winning position.
- Significant position in creating and presenting the pitch to bounty relevant web3 companies present at the event.

Lead Developer - True Altitude *Sept 2020 – Dec 2021*

- Collaborated with peers to design, scope, and build a closed networking platform for investors, mentors and startups.
- Provided routine development presentations to stakeholders.
- Worked with a number of technologies including: HTML, CSS, Vue.js, TypeScript, Node.js, SendGrid, Tangle.io, and Firebase.

Computer Science (BSc) - University of Sussex *Sept 2016 – Sept 2020*

- 1st Class Honors
- Final year dissertation: VR game called Dream Experience that I single handedly built using Unity.

Skills

Programming Languages

Javascript | Typescript | HTML | CSS | SQL

Libraries & Frameworks

React | Next.js | Node.js | TailwindCSS | NestJS | GraphQL | React Native

Tools & Platforms

Google Cloud | Firebase | VSCode | Github | Vercel | Webflow | Etherscan | Figma | MetaMask | Blender | Git | Supabase

Selected Projects

Intent's Websites, Internal CMS & Cloud Servers

As full stack developer & now lead developer I've contributed to building custom components for Intent's web portfolio. I successfully implemented CMS and API functionalities, significantly improving all applications performance and enhancing user experiences. Websites regularly used by thousands include: MoneyTransfers.com (comparison site), Wealth.co.uk, Moneyzine.com and SendAbroad.com.

Moodly.world

Web app that allows users to log their moods with emojis, visualized globally. Built using: Next.js, React, TailwindCSS and Supabase.

Betterverse Donation App

A donation platform with pre-seed investment. Goal of enabling users to donate to charitable projects in crypto, receive unique NFTs, and ability to track the impact of their contributions in efforts to make charitable giving more engaging. Built using: Tangle.io, Vue.js, Node.js, and Web3.js.

Interests

Gaming, football, meditation, traveling, reading, dogs, tech news, AI, and my Californian wife.