

Hayden Sherwood

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About Me

Fueled by a burning passion for innovation and entrepreneurship, I am a visionary technologist with a proven track record of turning complex problems into innovative solutions. My diverse skill set, honed in both financial services and web3 spaces, allows me to confidently tackle any technical challenge.

Due to my background and skill set, I see myself flourishing in a role where I am inspiring/leading a team of developers ensuring they solve complex challenges effectively with enthusiasm.

Currently working on my co-founded and funded start-up, Betterverse, where I'm pushing the boundaries of what's possible in the web3 space by creating new incentives for charitable giving.

Timeline/Relevant Experience

Computer Science Degree @ University of Sussex

September 2016 - September 2020 // Brighton, UK

- Bachelor of Science | Computer Science with Digital Media.
- 1st Class final year project/dissertation: VR game called Dream Experience built single handedly using Unity, C# and Oculus integration plugins.

Lead Developer @ True Altitude

September 2020 - December 2021 // Mayfair, London, UK

- Worked with a design agency, head of operations, product lead and a small team of developers to design, scope and develop the platform.
- Front-end and back-end development
- Worked with a variety of programming languages and platforms such as HTML, CSS, VueJS, Typescript, Node.js, Sendgrid, Tangle.io and Firebase.
- Communicated and presented development updates on the platform to stakeholders on a daily basis.

CTO & Co-founder @ Betterverse

January 2022 - Present // London & Remote, UK

- Led everything technical related to operations and product development.
- Managed three developers, python for blender procedural generation, solidity for smart contracts and HTML & CSS for front-end development.
- Helped with pitching the product to current and potential investors.
- Managed all technical related partnerships/integrations.

Polygon Public Good Prize @ EthGlobalSF Hackathon

October 2022 // San Francisco

- Formulated and led a team of five to a winning position.
- Proposed and implemented development plans to make our product applicable to several bounties.
- Significant position in formulating and presenting the pitch to bounty relevant web3 companies present at the hackathon.

Skills

Programming Languages

Javascript, TypeScript, HTML, CSS, C#

Libraries & Frameworks

jQuery, Vue, React, NextJS, Node.js, TailwindCSS, web3.js, Three.js

Tools & Platforms

VSCode, Git, Netlify, Firebase, Webflow, Alchemy, Etherscan, Figma, Tangle.io

Projects

Closed Investment Portal

Web app built with Tangle, Vue and Node.js and Sendgrid. The purpose: to facilitate meaningful and worthwhile connections between startups, mentors and investors within a closed network (True Altitude).

Betterverse Donation App

Co-founded project, with pre-seed investment. Web app built with Tangle, Vue, Node.js, Alchemy and web3.js. The purpose: to allow anyone to donate to specific charitable projects in crypto, receive an NFT and allow them to visualize their donation's impact data. Making charitable giving a more enjoyable experience.

Simplicity Research App

Web app built from scratch with React, Node.js, TailwindCSS and Firebase. The purpose: to allow Simplicity Consultancy to provide detailed reports of web3 projects/startups that's displayed to the user base within the closed platform (VCs & angel investors).

Interests

Web3, gaming, football, traveling, reading