

Experienced UI engineer. Excited about working at the intersection of design and development.

## Experience

Sticker Mule

### Engineering Team Lead

2018 – Present

- Lead a remote team of senior Front-end engineers.
- Established an internal design system & interactive component gallery.
- Ensured quality by writing unit tests, Typescript, and guidelines on front-end development best-practice.
- Used Next.js, GraphQL, and TypeScript to extract micro-fronts from a Ruby on Rails monolith.

### Senior Software Engineer

2017 – 2018

- Built and maintained landing pages using Ruby on Rails, SCSS, and JavaScript.
- Wrote React.js to deliver internal admin applications.

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### Lead Designer

2016 – 2017

- Designed an online booking app, landing pages, and an array of marketing materials.
- Introduced a style guide to standardize styling across the product and marketing materials.

Opinurate

### Head of Product

2013 – 2016

- Conducted user research & wrote product specifications. Worked with a team of engineers to develop and launch an MVP.
- Designed & implemented marketing websites.

First Aid Africa

### Expedition Leader

May – Sep 2013

- Led three voluntary expeditions to rural Kenya. Planned, budgeted, and managed placements for 32 volunteer first aid teachers.

## Education

Heriot-Watt University

### First Class MA (Hons) International Business

2009 – 2013

- Achieved a dissertation grade of 75%, in which I studied the implications of Social Media for SME's.
- Spent a year studying at the Australian National University in Canberra.

## Interests

### JAMstack

I have experience building static sites within a JAMstack architecture. I have advanced knowledge of Next.js, and am familiar with Gatsby.js.

### Design systems

I am passionate about working on design systems, and am keen to help bridge the gap between design and development.

### Creative coding

I enjoy creative coding, generative art, and experimenting with new technologies.