

# Jack Heriz-Smith

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## TECH STACK

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### Languages

JavaScript (ES6)

HTML5

CSS3

Node.js

PostgreSQL

TypeScript

Sass

YAML

### Libraries & frameworks

React

- Styled components

- React router

Express

D3 // data visualisation

### Testing

Cypress

Storybook

Jest

Codecov

Tape

### Deployment

RESTful API

Firebase

AWS

Docker

Travis

ESLint

Netlify

### Workflow

Agile

- sprints (planning & review), kanban

- stand ups, retrospectives

Miro

Figma

## ALSO, I

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Am a human rights charity trustee

Run a monthly comedy night

Organise a local pub quiz

I build functional, resilient and user-centric full stack projects. I work well in teams and learn new tech quickly. I am passionate about writing clean, test-driven code which others can develop in the future.

## WORK EXPERIENCE

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### Workerbird, *Full stack developer*

Sep 2020 – present | London, UK

Working in React / React Native and developing and deploying back end services (GraphQL, Docker) to help users engage with their careers.

### Founders and Coders, *Course facilitator and developer*

May 2020 – Nov 2020 | London, UK

I ran Europe's most selective tech bootcamp, coaching people in modern full stack web technologies, and preparing them for life after graduating.

I built and deployed JS web apps to help manage my workload.

### Platform for Graphic Designers, *Fullstack developer*

2020 | London, UK

A social media app for creative professionals to share work with peers.

I built the Express server, API endpoints, and React components on the front end, as well as designing the Postgres database schema and its testing library on the backend.

### Criminal Appeals Fund, *React developer and UX/UI lead*

2020 | London, UK

A fundraising platform for barristers to seek funding to appeal cases.

I designed the software architecture, integrating a serverless React app with third-party services Airtable and Cloudinary file storage via Netlify lambda functions, so the product owner could manage the backend.

### Shelter, *New Corporate Partnerships Manager*

2018 – 2020 | London, UK

Building partnerships to support national homelessness services.

### Great Ormond Street Hospital Charity, *Corporate Partnerships*


2015 – 2018 | London, UK

## EDUCATION

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### Founders and Coders

London, UK

- Highly selective peer-led web development course
- Top ten bootcamp in Europe 

### Durham University, *Mechanical Engineering (New & Renewable Energy)*

2009 – 2013

Two first-class coding projects completed, using C++ & MatLab