



design ops

- > enterprise **React.tsx**
- > component **libraries**
- > bridge **dev / ux** gap
- > **sketch** design libraries



ui / ux

- > **ui /ux**
- > **research led** approach
- > tooling, e.g productboard
- > business intelligence



design

- > **product**
- > **brand**
- > **digital & print**
- > **advert music**

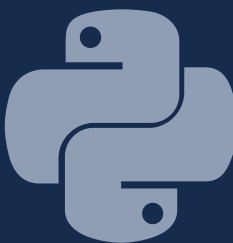
Your tech stack,
here.

Lets Talk



javascript

- > **RESTful** APIs
- > **gulp, webpack** builds
- > **react**
- > **tdd** - mocha, chai



python

- > **RESTful** APIs
- > **utility** scripts
- > **number crunching**

2 more >

experience

lenses.io

USER EXPERIENCE ENGINEER

OCT 2019 - CURRENT

metadata, ETL, monitoring

- > R&D - **Data Catalog** for distributed systems
- > Market analysis & competitor evaluation
- > ETL concepts, systems topology
- > data visualisation - cluster monitoring
- > tight integrations with other systems

establish UX process

- > Document standard process
- > Employ tooling - e.g. usabilityHub
- > Use standard testing approaches
- > Encourage design decision making based on research outcomes

design ops

- > create sketch design system, colours, vertical rhythm, components
- > create react atomic library for devs
- > use storybook to build documentation and link to react components

brand redesign initiatives

- > Organized new logo redesign
- > Created 3D illustration and user journey for website landing
- > Created audio brand jingle (intro)
- > Composed advert music (+ vocals/ lyrics)

Adaptavist

AUG 2018 - OCT 2019

SOFTWARE DEVELOPER / UI/UX

- > **Dev/UI/UX** for scriptrunner platform
- > component library (**React**)
- > Made new friends & contracts

TruRating

NOV 2017 - AUG 2018

SOFTWARE DEVELOPER

- > Frontend component library (**Stencil js**)
- > Live documentation for library (**React**)
- > **Mentorship** for React.js with wider team

Redington

JAN 2017 - SEP 2017

SOFTWARE ENGINEER

- > Data visualisation - (**React**)
- > End-to-End: **design > dev > qa > support**
- > Worked in event-sourced **.NET** backend

Mergelead

AUG 2016 - NOV 2016

LEAD SOFTWARE DEVELOPER

- > Ptotype app for investor pitch (**React**)
- > Scalable archetecture, data modelling
- > Startup methodology

Kantar Worldpanel UK

AUG 2015 - JUL 2016

JUNIOR SOFTWARE ENGINEER

- > Internal admin apps (**Node.js & angular 1**)
- > web scraping backend (**python**)
- > Worked in event-sourced **.NET** backend

Densitron Technologies plc

OCT 2014 - JUL 2015

APPRENTICE SOFTWARE ENGINEER

- > Internal admin apps (**Node.js & angular 1**)
- > web scraping backend (**python**)
- > Worked in event-sourced **.NET** backend

education

Microsoft Apprenticeship

OCT 2014 - AUG 2015

- > Software Engineering Apprenticeship
- > Focus on **.NET** and related technologies

Open University

JAN 2015 - CURRENT

- > BSc Mathematics (part time)
- > Focus on Electronics & EE

portfolio

bit.ly/30XFAhD