



# Lawrence Reed MSci (hons)

Checkout my website: <https://www.lawrencereed.co.uk/>  
Call Me: +447825925250

## The Technical Bits

JavaScript TypeScript React Node.js CSS HTML Python NextJS Auth0 AWS  
Docker SQL Data Analytics NoSQL Functional Programming Git Data Mining Material Design  
GatsbyJS Computer Networks AI & Machine Learning GraphQL RESTful APIs CI/CD  
Serverless Architecture Agile Scrum Automation Testing Atomic Design GIS

## Experience

### Contract Frontend Technology Lead & Chief Pixel Pusher @ re:sustain

April 2023 - Present

A short project to build a proof of concept web dashboard that became a much larger contract with multiple delivery streams. I maintain 3 UI's; Marketing Site (GatsbyJS), Portal (NextJS), Project THOR (NextJS). Very proud of the work I've delivered with this team.

### Contract Digital Developer @ NHS England/NHS Digital

August 2022 - March 2023

I came onboard as a subject matter expert to help guide a React project to migrate from a legacy system. I also line managed graduates on their journey to become successful software engineers.

### Senior Software Engineer @ Reason

February 2022 - August 2022

One of the coolest jobs I've ever had, I worked at a digital agency working with Levi's to add new features to a successful B2B sales Platform and migrate it to Levi's infrastructure.

### DevOps Engineer @ EDF

August 2020 - February 2022

At EDF I worked in their new in-house tech team to deliver digital transformation projects and tools using React and AWS. We took brittle spreadsheets and converted them into resilient 3 tier web apps in the cloud.

## **Full Stack Engineer @ WatchKeeper International**

January 2019 - November 2019

A small startup that built a GIS (Geographic Information System) platform that identified risks to company assets, I integrated new data API's into our data platform and built new features on our UI platform.

## **React Engineer @ Anglo American - Perth Western Australia**

June 2019 - November 2019

Part of an internal innovation team that would develop cutting edge web applications for different aspects of the mining industry, we focused on component libraries and 3 tier React/.Net based web apps.

## **Python Software Tester @ MRX Technologies A Siemens Business - Perth Western Australia**

December 2018 - June 2019

As a Python tester I helped test high precision measuring equipment for the rail and mining industry.

## **Graduate Software Engineer @ Wipro Technologies @ Lloyds Banking Group**

September 2017 - November 2018

After graduation I picked up a job as a digital consultant for Wipro Technologies and went to work for their main UK client Lloyds Banking Group, where I was embedded in the mobile development team.

# **Education**

## **MSci in Computer Science (Hons)**

University of Nottingham

2012-2017

I Studied a range of modules including AI, Machine Learning, Computer Networks and Software Engineering as part of an undergraduate integrated masters degree.

Lessons Learnt: To be fully independent, being accountable to ones self, to study and revise in a way that suits me best. I was diagnosed with ADHD. Uni friends are friends for life.

## **BTEC Level 3 Extended Diploma in Software Engineering**

Hertford Regional College

2010-2012

I studied a range of topics related to computers and computer programming.

Lessons Learnt: To manage my time, to be more responsible for my own work, and that if I put my mind to a problem I can solve ANYTHING with enough time and commitment.

## GCSEs/A-Levels

John F. Kennedy Catholic School  
2003-2010

I studied a range of subjects and walked away with 9 GCSEs and 3 A-Levels

Lessons Learnt: That life is hard but hardship is temporary and makes you stronger.

## Hobbies & Interests

Outside of work I enjoy a myriad of different things, from constantly tinkering with technologies, travelling the world, listening and experiencing music both live and on good quality speakers, fine dining with friends, hiking and of course gaming and playing Fortnite.

## Contact

LinkedIn: <https://www.linkedin.com/in/lozenge/>

Github: <https://github.com/lozenge0>

Email: [lawrence.reed.90@gmail.com](mailto:lawrence.reed.90@gmail.com)

Mobile: +447825925250

Personal Website: <https://www.lawrencereed.co.uk/>