

# SAM RAHA

## Full Stack Developer

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🌐 www.samraha.com

📍 Leeds, UK

## EXPERIENCE

### Full Stack Developer

#### Freelance

📅 03/2019 - Ongoing 📍 Leeds, UK

🌐 <https://samraha.com/#portfolio>

#### Web Development Projects:

- **The Loose Cut:** Designed and coded a front-end **static** landing page with **multi device compatibility** for an official Leeds and Reading Festival band using **HTML, CSS & JavaScript**. This exposed me to client interaction/ communication and improved my understanding of **Agile** design & development phases as well as **domain hosting**.
- **Face Detector App:** A full stack application that uses a machine learning API to recognise faces. Created with **ReactJS, CSS, NodeJS, PostgreSQL & Clarifai API** and deployed with **Heroku**. It also utilises a sign in system secured with **Bcrypt** password hashing. The creation of this application greatly improved my understanding of how the front and back-end of a complex **dynamic** app are connected via a server.
- **Gatsby Blog:** A personal blog to share developer resources. Created with **GatsbyJS, ReactJS, GraphQL & CSS** and deployed via **Netlify**. This project allowed me to utilise one of the fastest static site generators to build a **Progressive Web App** with performance in mind.
- **Robofriends:** A fun front-end React app that displays a friends list with a search function. Created with **ReactJS, CSS & Robohash API**. This project exposed me to the difference between developing vanilla **JavaScript** and **React** applications through component management.

### Senior Buyer

#### Dragados

📅 07/2017 - 05/2019 📍 London, UK

🌐 [https://www.dragados.co.uk/exp\\_tinnet\\_projet.php?type=Tunnel](https://www.dragados.co.uk/exp_tinnet_projet.php?type=Tunnel)

#### £600m London Underground Bank Station Capacity Upgrade Project

- Serving as the **direct report for the Apprentice Buyer** in the team. This developed my discipline of managerial psychology, emotional intelligence, active listening and development training skills.
- Lead commodity buyer of **IT Hardware/ Software**, Electronics, Steel, Timber, Consumables and Plant with a total spend value of **£10m**.
- Succeeded in a **PM** role for the implementation of a new **asset management software** by utilising **Kanban** for project completion.

## ACHIEVEMENTS



#### Black Belt in Taekwondo

Achieved at 10 y/o that taught me discipline and leadership skills.



#### Completed Tough Mudder (full challenge)

An amazing team bonding activity that raised money for charity.

## SKILLS

JavaScript

ReactJS

NodeJS

CSS3

Bootstrap

HTML5

PostgreSQL

Python

GatsbyJS

Netlify

Github

Photoshop CS6

## EDUCATION

### The Complete Web Developer in 2019 - Full Stack Development

#### Udemy- Zero to Mastery

📅 01/2019 - 03/2019

Grade

100 / 100

- Studying topics such as:  
How The Internet Works,  
History Of The Web,  
HTML5, CSS, Bootstrap 4,  
JavaScript (ES6/ES7/ES8),  
React, Redux, Git +  
Github, Node.js,  
Express.js, NPM,  
PostgreSQL, SQL &  
Python.

### Accounting and Finance BSc (Hons) Degree

#### University of Brighton

📅 09/2013 - 05/2017

Grade

1st / 1st

- Innovation in E-Business & Mobile Commerce,  
Statistics, Financial Reporting Theory & Practice, Taxation,  
Finance & Investment Risk Management, Economics & Supply Chain Management.