# **Bradley Baylis**

# Front End Developer

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#### **SUMMARY**

Front end developer and holder of a Bachelor's degree in Mathematics, who loves breaking large problems into smaller manageable problems and returning concrete solutions. Has a thirst for knowledge and growth as a developer and as an individual.

#### **EDUCATION**

#### **Open University** — BSc (Hons) Mathematics (Open)

SEP 2012 - JULY 2017

Achieved a 2:1 with a distance learning course provider, Open University, demonstrating self-sufficiency and discipline in the process

#### **TECHNICAL SKILLS**

HTML5 CSS3 JavaScript
React Express Redux
Node Bootstrap Git/Github

#### **PROIECTS**

## www.workindtraining.co.uk — Professional website for Workind Training

- Implemented a fully responsive design
- Achieved a score of 96/100 on Google's PageSpeed Insights with compressed, responsive images and gzip delivering fast page loads and speeding up subsequent visits with caching
- Used Nodemailer to provide an email contact form to get in touch directly from the page

# **FaceBrain**— A facial recognition web app

- Utilised Predict API provided by Clarafai to locate faces in pictures provided by URL
- Implemented user authentication and information storage with a PostgreSQL database hosted on www.bradleybaylis.me
- Encrypted passwords for security using hashing provided by Bcrypt.js

#### **EXPERIENCE**

## **Learning Web Development** — Front End Developer

MID 2018 - PRESENT

- Developed a personal website and portfolio of projects at <a href="https://www.bradlevbaylis.me">https://www.bradlevbaylis.me</a>
- Accumulated a well-rounded, diverse range of skills and technologies