

# Bradley Baylis

## Full Stack Developer

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### SUMMARY

Full stack 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.

### TECHNICAL SKILLS

HTML5  
CSS3  
JavaScript  
React.js  
Node.js

Express.js  
Redux.js  
PostgreSQL  
Git/Github  
Webpack

Bootstrap 4  
Material-UI  
Command Line/Terminal

### PROJECTS

#### **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](http://www.bradleybaylis.me)
- Encrypted passwords for security using hashing provided by Bcrypt.js

### EXPERIENCE

#### **Learning Web Development** — *Full Stack Developer*

EARLY 2018 - PRESENT

- Developed a personal website and portfolio of projects at <http://www.bradleybaylis.me>
- Accumulated a well-rounded, diverse range of skills and technologies

#### **Lakeland, Thurrock** — *Retail Shop Assistant*

AUG 2013 - NOV 2017

- Contributed to Lakeland's Thurrock store being in the top 3 highest rated stores for customer satisfaction in the South-East region
- Repeatedly collected more marketing data from customers than anyone else in the store

## EDUCATION

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

SEP 2012 - JULY 2017

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

### **Havering Sixth Form College, Havering — A-Level**

SEPT 2011 - JULY 2013

Achieved A-levels in Mathematics, Further Mathematics and History