

Links:



Josh Blumberg

jlblumberg@gmail.com

+44 7858 660 836

Profile

I am a curious and ambitious software developer looking for a full-time role in London or remote.

After graduating with a degree in Psychology, I spent two years working in account management in marketing. I began learning how to code in order to automate some of the more repetitive parts of my role, and I've just graduated from Makers Academy, a 16-week software development bootcamp. You can find out more about my career-changing journey in my blog post about it, [here](#).

My Work

WePick - [GitHub](#) - A Rails app designed to help friends choose a movie during Covid-19 isolation

Covid-19 Tracker - [GitHub](#) - A one-page React app for visualising real-time infection data

Algorithmic Complexity - [GitHub](#) - A complexity framework, used to measure the performance of my own algorithms against JavaScript's inbuilt ones

MERN-Messenger - [GitHub](#) - A message board app demonstrating TDD in the MERN Stack

Key-Time - [GitHub](#) - A 2-day hackathon entry designed to help frontline workers during Covid-19

Acebook - [GitHub](#) - A social networking app, demonstrating CRUD fundamentals in Rails

Review - [GitHub](#) - An independent, third-party review of my developer process

Technologies

- More experience listed first

Languages & Frameworks: Ruby, JavaScript, Rails, Node.js, React, Express, HTML, CSS, SQL

Testing: RSpec, Mocha, Chai, Jest, Enzyme

Databases | CI & CD: PostgreSQL, MongoDB, SQLite3 | TravisCI, Heroku, Netlify, CircleCI, AWS S3

Education

Makers Academy - Dec '19 - Apr '20

- A 16-week intensive software development bootcamp, focused on object-oriented design, Agile methodologies, test-driven development, and pair programming
- Additional experience includes version control with git and GitHub, continuous integration and delivery with TravisCI/CircleCI and Heroku, writing user stories, and building MVC web apps
- Mentored two junior students, running sessions on topics such as using mocks to improve unit test isolation and honing one's TDD process

Western University (Canada) - Sep '13 - Apr '17 - 1st equivalent (3.7 GPA)

- B.Sc. (Hons) in Psychology, with a Specialisation in Developmental Cognitive Neuroscience
- Completed modules in Calculus, Physics, Chemistry, Biology, Psychology and Neuroscience, as well as an analytical dissertation on the effect of adversity on impulsivity in Syrian refugees

Work Experience

NMPi - Jan '18 - Dec '19 - Account Executive (10 mo), Senior Account Executive (14 mo)

- Managed multi-million pound digital marketing budgets, which included auditing client accounts, designing and executing product and strategy roadmaps, and forecasting and reporting on key KPIs
- Mentored and trained new joiners, including a Junior Account Executive who formed my team
- Contributed to company culture by championing and securing budget for an employee engagement and feedback system, as well as participating in the Diversity & Inclusion committee