

## CONTACT

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www. and y little web. com

## SKILLS

**Javascript** 

React

**Python** 

Django

CSS / SCSS

SQL

**Git Hub** 

Flask

**Figma** 

**Jest** 

## ANDY LITTLE

Full-Stack Developer

## ABOUT ME

I have loved computers from a young age. At 9 I spent my breaktimes at school building computer games. At 13 I taught myself HTML and some basic C programming. After school I pursued a career in music where I inadvertently learnt some basic graphic design skills in Adobe; I still find this very enjoyable, I think it shares a lot with music: balance, space, contrast, direction of attention, symmetry and motif.

Other useful skills I learnt from the music industry are how/when to lead a team and how/when to support and serve a team. The industry also taught me tenacity, self-motivation, resourcefulness and grit. I learnt to work well under stress and how to be reliable and dependable.

#### **EDUCATION**

## Harvard's CS50

Described by Harvard as teaching a robust understanding of computer science with an emphasis on problem solving. I learnt about algorithms, data structures and databases. The primary language was C and problem sets included building an encryption program, spell checker, image filters and a web app for buying and selling stocks.

#### CS50 Web Programming with Python and Javascript

Topics covered were database design, scalability, security, writing/using APIs, testing, UX/UI, Bootstrap, React and leveraging cloud services like GitHub and Heroku. Problem sets included recreating simplified versions of Wikipedia, Ebay and Facebook.

#### Self Study

Since these courses I have been continuing my learning everyday diving deeper into Javascript, React, Python and CSS. I have been building and deploying websites, problem solving and being self-reliant.



## EDUCATION

## CS50x

Harvard University 2020 12 week online course

## CS50 WEB

Harvard University 2020 12 week online course

BA HONS Music Practice ACM 2013-16 (2:1)

# ANDY LITTLE

www.andylittleweb.com

## EXPERIENCE

## Accomplish

I interned at www.accomplish.world. I helped them automate their benchmarking model, Helix.

"In a consulting capacity, Andy combined his technical know-how with broader strategic vision to help us see what a digital future would like for our business." - Adam Grainger, co-founder.

## LeavingCard.com

I am currently gaining work experience/mentorship at www.leavingcard.com where I have been learning about testing and OOD.

Please visit <u>www.andylittleweb.com</u> to view some of my personal projects and client work.

References available on request.