



BECCA WILLIAMS

Essentialist Dev (.com)

CONTACT

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PORTFOLIO EXAMPLES

Main Website:

www.essentialistdev.com

Live Developer Journal:

<https://becca9941.github.io/>

Gitlab Repos:

<https://gitlab.com/EssentialistDev>

EDUCATION

BACHELOR OF SCIENCE:

LAW & CRIMINOLOGY (1ST)

2016

Aberystwyth Univesity

Wales, UK

Awarded Oxford University Press Law Prize.

HELLO

I'm so grateful to have picked up that programming book by accident in 2016, it changed everything. I love everything about being a developer. All of the skill examples you see listed below, are tiny little puzzle pieces that I have played with, probably broken a few times and most importantly, learned from. My biggest leaps in progress have come from mistakes, engaging with feedback and working with others.

SKILL EXAMPLES

- Write semantic and **HTML** and **CSS**, mostly using **Sass** and **HAML** pre-processors for easier reading and extra superpowers (yayy Sass extends).
- Integrate and decouple **frameworks**, like Material Design **components**, to protect from pesky API changes and keep class names about structure not style.
- Test-Driven Development using **Mocha** and **Chai**.
- Create and start a web-server with **Sinatra** and Shotgun.
- Create and deploy a web-app on **Heroku**.
- Meet WCAG 2.0 A & AA **accessibility** standards with the help of **PA11y** tests.
- Increase **best practices**, and good **performance/SEO** using browser audit tools.
- Create **responsive** web-designs and **prototypes** using **Sketch**.
- Build a simple CRUD application with **Ruby on Rails**.
- Use Google's text to speech **API** to attach add audio to Russian flashcards.
- Create a **Jekyll** or **Wordpress** theme from scratch.
- Create and query a simple **database** using **SQL (MySQL)**.
- Touch type using the **DVORAK** keyboard layout.

WORK {CURRENT}

QA CHEF - STARTUP [MAY 2019 - PRESENT]

Front-End Developer

- Re-designed and built the user interface for our food-safety record-taking app (HTML, CSS and JS - Compiled using Cordova).
- Learned Google's Material Design framework, and simplified some of its features to fit our needs.
- Pair programmed regularly with CTO to test-drive our system in increments to help us better adapt to daily requirement changes.
- Designed the look and feel of the analytics report our system produces.
- Developed a marketing plan to increase awareness (first stage of the buyer's journey for Saas projects).