William Sessions

DEVELOPER

Profile

A physics graduate with a first-class degree from Warwick University, and a self-taught developer who has just completed a full stack software development boot camp

I have demonstrable success in swiftly learning new software and programming languages which I always strive to master. In my last technical role, I became proficient at using web analytics and DQM software to identify and fix a range of issues across hundreds of Unilever's websites worldwide. More recently, I have become a capable developer who can confidently create, debug and test front and back end applications

I am now looking forward to starting a long-term position that will challenge me and hone my programming skills, while working with and learning from a great team

Courses

Full Stack Software Development, futureproof

APRIL 2022 – JULY 2022

Created 4 full stack projects over the course that can be seen on my website and GitHub. Through these, I:

- Expanded my JavaScript and Python knowledge and became proficient with React
- Created and deployed servers using Express, Django and Flask. Connected these servers to SQL and MongoDB databases
- Used Docker Containerisation to collaborate and tested code with Jest and Pytest

Employment History

Guest Services Agent, Pan Pacific, Whistler, Canada

OCTOBER 2019 – OCTOBER 2021

- Became confident at tackling a range of issues while also helping innovate procedures to a shifting hospitality industry during the pandemic
- Managed and trained other team members and implemented new training methods
- Consistently achieved top seller by improving my communication skills, both with customers and colleagues

IT Manager, Unilever, London

AUGUST 2018 – MARCH 2019

- My primary role was to directly improve and monitor SEO and accessibility issues across thousands of web pages whilst also managing and liaising with teams worldwide
- Using digital analytics tools, as well as my HTML and JavaScript experience, I worked with software developers to demonstrate issues and agree solutions to drive more traffic to sites through improvements of the user experience
- I improved my understanding of website structure and the usage and application of a wide range of software, including Jira, Google Analytics and CMSs, as well as project management and agile development

Details

Islington, London
07828107307
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Links

My Website

GitHub

LinkedIn

Developer Tools

CLI & Git/GitHub

HTML5

CSS, SCSS & Bootstrap

JavaScript (ES6)

TypeScript

React.js

Node.js & Express.js

Python

Django & Flask

SQL & NoSQL (MongoDB)

Jest & Pytest

Docker

Skills

SEO & Accessibility/Usability

Microsoft Office (Excel focus)

Project Management

Agile Workflow

Hobbies

Snowboarding
Camping
Hiking
Padel Tennis
Football
Video Games
D&D
Conservation

Bar and Stock Manager, IMG, Hampton Court Music Festival

JUNE 2017 — AUGUST 2019

- Originally hired as a bartender for this month-long music festival at Hampton Court, I quickly demonstrated my ability and was put in charge of managing and distributing stock to three venues around the festival
- During my final year, I was promoted to bar manager, supervising a team of 15 and overseeing the corporate hospitality offering
- My industriousness led to being asked to join them at The Big Feastival where I oversaw the delivery and management of the stock for multiple venues around this food & music event, which attracts over 55,000 visitors

Education

Physics BSc, University of Warwick / University of Western Ontario, UK/Canada

SEPTEMBER 2014 — JULY 2018

First Class Honours with an Intercalated Year

A Levels, Wingate International School, Tenerife

SEPTEMBER 2007 — JULY 2014

Physics (A*), Chemistry (A*), Biology (A), Maths (A)