

# DYLSON OLIVEIRA

## FULL-STACK WEB DEVELOPER

### PERSONAL PROFILE

A Driven and Enthusiastic Web Developer, offering an understanding in front and back-end development as well as a robust nature towards working in a team. Seeking an opportunity to problem-solve challenging code in an environment where growth and personal development is embraced.

### PROJECTS AND WORK EXPERIENCE

#### Projects:

InfoCraft | Deployed Link: [jjcourtney.github.io/PDJ-InfoCraft](https://jjcourtney.github.io/PDJ-InfoCraft)

Repo Link: [github.com/jjcourtney/PDJ-InfoCraft](https://github.com/jjcourtney/PDJ-InfoCraft)

- In a team of three we developed an application that brings users together to compare stats and achievements within the Minecraft community.
- Used three server-side API's to fetch different sources of data and display them to the user.
- As a team we created a polished UI that's mobile-responsive, as well as utilise client-side storage to store persistent data.

2DoCamp | Deployed Link: [to-do-camp.herokuapp.com](https://to-do-camp.herokuapp.com)

Repo Link: [github.com/meljack1/2DoCamp](https://github.com/meljack1/2DoCamp)

- In a dev team of three we developed a to do list application focused on organising and motivating cohort students to become more productive.
- Utilised Node.js and Express.js to create a RESTful API
- Developed our database via MySQL and Sequelize for our ORM
- Incorporated authentication (express-session and cookies)

The A Team | Deployed Link: [youtu.be/aM7IIA492Xg](https://youtu.be/aM7IIA492Xg)

Repo Link: [github.com/Dylson14/The\\_A\\_Team-HW10](https://github.com/Dylson14/The_A_Team-HW10)

- I solely developed a Node.js command-line application that takes in employee information on a team and in turn creates a HTML webpage displaying the team information.
- Used the Inquirer package to collect user input via prompts.
- Utilised classes to organise the information in roles.

#### Work Experience:

##### International team coordinator

Heriot-Watt University | May 2020- Sept 2020

- Head liaison between international university students and administrative staff for Heriot-Watt university.
- Collaborated with recruitment to resolve outstanding student dilemmas, ranging from finance, visas to accommodation issues.
- Conducted recruitment calls, contacting students and developing a dialogue about their academic route.

##### Full-Stack Teaching Assistant

Code Your Future | Nov 2021 - Present

- Responsible for teaching UK refugees and disadvantaged people front and back end web development alongside a large team of volunteers. The role demands proficient communication skills and patience.

### CONTACT ME AT



Based in Coventry, UK. Willing to re-locate



[dylsonbusiness@gmail.com](mailto:dylsonbusiness@gmail.com)



[dylsons-portfolio.herokuapp.com](https://dylsons-portfolio.herokuapp.com)



[linkedin.com/in/dylsonoliveira](https://linkedin.com/in/dylsonoliveira)



Dylson14



Dylson

### SKILLS SUMMARY

React.js      Express.js

MongoDB      GraphQL

JavaScript      jQuery

Bootstrap      Node.js

MySQL      HTML 5

CSS3      Git

Tailwind CSS

### SOFT SKILLS

**Team Player:** Love to listen to new ideas and receive team input.

**Disciplined:** Willing to put in the time to tackle tough problems.

**Creative:** Not afraid to try new ways to approaching a problem.

**Communication:** Passionate about conveying my feelings and thoughts.

**Humility:** I own my mistakes, and try to learn from them. I solely aim to become better than myself from yesterday.

**Open-Minded:** Open to hearing about others train of thought, absorbing their knowledge.

## LANGUAGES

**English:** Native Proficiency

**Portuguese:** Full Professional Proficiency

## HOBBIES

In my spare-time I like to manage my youtube channel, devoted to small sustainable learning and travel! Video editing and creating memories sparks the best version of myself.



## EDUCATIONAL HISTORY

### Full-Stack Web-Development Bootcamp

University of Birmingham | May 2021 - Dec 2021

- Developed fundamental concepts in HTML, CSS, JavaScript, API Consumption, and utilising Git as version control.
- Engineered full-stack web apps with working servers and databases, all connected to the front-end.
- Obtained good practises for optimised code, utilised React and MongoDB to serve dynamic single-page applications.
- Collaborated with several peers to develop 3 deployed large coding projects.

### BEng Mechanical Engineer (1:1)

Heriot-Watt University | Sept 2017 - May 2021

- Studied fluid mechanics, dynamics, strength of materials and thermodynamics. Involved demanding problem-solving discipline.
- Honed my ability to take complex knowledge and break them down into small digestible bits of information.

### International Baccalaureate Diploma

Luanda International School | May 2015 - June 2017