

# JORDAN FLASH

SOFTWARE DEVELOPER



## CONTACT



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@flashjdn



## EDUCATION

BSc. Biomedical Sciences  
University of Southampton



## TECH STACK

JavaScript

CSS

HTML

React

Jest

Cypress

Node

Express

AWS

SQL

MongoDB

Git

Material UI

Auth0



## PROFILE

Full stack dev currently working with Node and React. I'm looking for my first Junior Developer role. My previous experiences have equipped me with excellent communication and analytical skills that I feel are vital to excelling in a technological field. I'm an avid learner and love taking on new challenges in order to grow not only as a developer but as an individual.



## WORK EXPERIENCE



### Full Stack Development Bootcamp

School of Code

Apr - Aug

2022

Full time coding bootcamp centred around pair programming and agile workflows.

- Core focus on web-dev technologies (CSS, HTML, JavaScript)
- Educated on the software development life cycle, from initial design to product creation and testing
- Weekly hackathons and presentations to solidify newly learnt technologies
- Weekly partner rotations promoting flexible and adaptive working techniques, problem solving and communication
- Frontend and backend frameworks (React, Node, PostgreSQL)
- Introduction to AWS, authentication and authorisation technologies (Auth0)
- UX / UI workshops, wireframe creation with Miro and Figma
- Testing with React Testing Library, Cypress, Jest and Supertest
- One week and Four week projects building full stack apps as part of a randomised team



### Quality Assurance Advisor

Royal College of Surgeons

2018 - 2022

Ownership over the organisation and execution of numerous professional dental and surgical qualifications.

- Organisation of stakeholder meetings and presentations to multiple exam boards
- Statistical analysis of exam results, trends and data
- International business trips to run exams in Northern Africa and Asia
- Correspondence with over 50 branches of British Council
- Pioneered transition from paper based exams to a remote format, working with developers to create novel delivery solutions



## LANGUAGES

English - Native  
Spanish - Intermediate  
Japanese - Basic



## SKILLS

Communication  
Leadership  
Attention to detail  
Problem solving  
Teamwork  
Listening  
Mediation  
Adaptability  
Organisation



## HOBBIES

Rollerblading  
Video games  
Chess  
Cycling  
Photography  
Nature



## RECENT PROJECTS



**TurnUp**  
Web app

[Demo](#)

Four week  
project

Concept app used for finding and hosting events in your local area.

- Worked in an agile fashion as part of a team of five
- First week spent creating storyboards, surveys to determine use case of app, high and low fidelity wireframes etc.
- Organised three - four day sprints to create MVPs, and then iterate with further features and design
- React frontend with a PostgreSQL backend, hosted on AWS Amplify
- Structured backend with REST API conventions and connected to frontend
- Overhauled some UI features and integrated animations (hover, loading states etc.)
- Lead on authentication / authorisation with AWS Cognito
- Compartmentalised new features with branching and merging using Github and Git
- Daily stand-ups and retros to monitor progress and determine goals for the next day



**Wack**  
Web app

[Demo](#)

One week  
project

Single page forum allowing users to create posts, and comment underneath posts.

- Agile workflow with daily sprints. I led as Scrum Master keeping track of progress and facilitating conflict resolution
- Low and high fidelity wireframes with Miro and Figma
- Divided into two pairs working on frontend and backend
- Took ownership over frontend styling and integration of components from Material UI library
- Created the REST API requests to enable frontend and backend connection
- Wrote SQL to allow backend to talk to the database (Heroku PostgreSQL)