

# MARWA DAWOOD

JUNIOR FULL-STACK DEVELOPER

## CONTACT ME



[www.marwadawood.com](http://www.marwadawood.com)



[marwadawood@hotmail.com](mailto:marwadawood@hotmail.com)



[linkedin.com/in/marwa-dawood](https://linkedin.com/in/marwa-dawood)



[github.com/MarwaDawood](https://github.com/MarwaDawood)



+44 (0)7939188051



London, UK

## TOOLS & TECHNOLOGIES

HTML5	PostgreSQL
CSS3	Postman
JavaScript	React.js
Git / GitHub	TypeScript
Node.js	Trello
Express.js	Figma
Jest	Auth0
Cypress	Next.js

## COURSES & CERTIFICATES

**The complete web developer: zero to mastery (Apr 2023 - present):**  
Udemy

**HarvardX ( Mar 2023 - present):**  
CS50x

**Microsoft Certified (Jun 2022):**  
Azure Fundamentals

## EDUCATION

**Kingston University (Sep 2011 - Jun 2013):** Diploma of Higher Education  
- History

**Brentford School for Girls (Sep 2008 – Jun 2010):** 3 A-levels

## PERSONAL PROFILE

As a junior full-stack developer, I'm driven to create innovative solutions that can help drive business success. With five years of experience in retail and people management, I'm no stranger to high-pressure environments and I am committed to delivering exceptional results. Recently, I completed The School of Code Software Development Bootcamp, which gave me valuable hands-on experience with front-end and back-end development. Since then, I've continued my learning journey by completing the highly acclaimed Harvard CS50X course and The Complete Web Developer: Zero to Mastery course on Udemy. Outside of work, I'm an avid traveler and an art enthusiast who enjoys exploring different cultures and visiting museums and galleries. I find that these experiences inspire my creativity and problem-solving skills, and I'm excited to bring this unique perspective to my work as a full-stack developer.

## EXPERIENCE

**Junior full-stack developer | software development bootcamp | Remote:**

*September 2022 - March 2023 | The School of Code*

- **Selected from over 1000 applicants** and completed an Intensive 16 week full-stack software development bootcamp.
- **Front-end development:** Gained expertise in HTML, CSS, and JavaScript, and learned to create responsive web interfaces with React.js.
- **Back-end development:** Acquired skills in building and deploying server-side applications using Node.js and Express.js.
- **API and data management:** Learned to work with RESTful APIs, store and retrieve data from databases, and authenticate users.
- **Testing and debugging:** Gained an understanding of the importance of testing and debugging and how to use tools like Jest and Cypress to ensure reliability and quality.
- **Soft skills and professionalism:** Developed communication and collaboration skills through pair programming and group projects, improved critical thinking, presentation and problem-solving skills, and learned professional skills like CV writing, networking, and job searching to succeed in the job market.

## PROJECTS

**Home Grown: An app for sharing and finding unused green space |**  
January - February 2023 | Link: <http://home-grown.vercel.app> | Tech stack: Trello, Figma, Next.js, Firebase, Node.js, Express.js, PostgreSQL,

## SOFT SKILLS

### Organisational Skills and Detailed

**Focused:** During the School of Code bootcamp, I successfully managed project tasks and daily stand-ups using various project management tools. As a supervisor, I was recognised for these skills and was tasked with heading the cash department during the peak Christmas season. I helped establish a system that allowed the cash department to function flawlessly during the busy period.

**Innovative Problem Solver:** My problem-solving skills have been honed through my ability to break down code, identify and fix bugs, and find creative solutions to complex problems during the School of Code bootcamp. Additionally, as a supervisor, I have demonstrated my ability to solve problems in real-world situations by resolving customer complaints on the spot.

### Conflict Resolution and

**Teamwork:** I have developed strong conflict resolution and teamwork skills through my experience as a supervisor, successfully de-escalating conflicts among a team of 80 staff and collaborating with other teams. I also successfully worked in pair programming and group projects during the School of Code bootcamp.

**Leadership:** Headed the Cash Department at Lush Oxford St. and managed multiple departments with over 80 staff members. Additionally, I successfully led a team of 6 during the final week of a 4-week scrum project in my bootcamp.

Cypress, Jest, SuperTest, Vercel, Render.

- For our final 4-week scrum project in a team of 6 for the School of Code bootcamp, we were tasked with creating an application that would address a current real-life problem. Our team chose to tackle the issues of high cost of living and lack of community cohesion.
- Our solution was to create an application that allows users to share their unused green space for growing food, thus promoting sustainable farming practices in urban areas. In addition, our app allows users to search for nearby green spaces where they can volunteer their time and contribute to local farming efforts. To enhance the user experience, our application also includes a blog that provides valuable insights, tips, and information.
- As a project team member, I contributed ideas to shape the project direction and fostered a productive team environment by facilitating daily stand-up meetings and retrospectives using Trello, which allowed us to regularly assess our progress and make adjustments as needed. We collectively agreed to follow a clear branching strategy with Github to ensure smooth and efficient collaboration.
- As the final-week project manager, I leveraged my past leadership experience to motivate and guide the team towards delivering a fully functional MVP. Thanks to our collective efforts and collaboration, we were able to successfully complete the project within the agreed-upon timeline and deliver a solution that exceeded expectations.
- I took on both front-end and back-end development tasks to gain a comprehensive understanding of the entire project. We wanted to utilise the tech stack we were familiar with, but also sought to introduce new technologies that could enhance our project. After conducting thorough research, we collectively decided to use Next.js for its ease of deployment, support for React features, and efficient code and page splitting capabilities. Additionally, we chose Firebase for authentication as it had user-friendly documentation.

## OTHER EXPERIENCE

### Supervisor | Oxford Street, London (Global Flagship Store) | UK:

October 2019 – June 2022 | Lush Cosmetics

- Sales management: Managed scheduling and recruitment for over 100 sales associates and trained and coached staff in product knowledge, sales incentives, and selling techniques.
- Cash management: Led the cash department, overseeing cash operations and training of sales and supervisors, which increased accuracy and reduced discrepancies.
- Team development: Facilitated the professional growth and development of 10 sales staff into supervisor roles, organised in-store events to promote new products, increased footfall, and created a positive work environment by setting expectations and encouraging constructive feedback, contributing to a 93% mystery shop report rating.