Olivia Johnson Full Stack Developer

LinkedIn Profile: <u>Olivia Johnson</u> GitHub: <u>Livi-96</u> Website: <u>Livi-Johnson.co.uk</u> LiviKJ1996@gmail.com

About Me

I am a problem solver at heart, whether it be on a climbing wall, or in a line of code, crafting solutions is what excites me and what I love most about web development.

Fuelled by curiosity and an insatiable desire to learn, I have undertaken several self-led projects alongside my professional journey, and am currently enjoying the challenges of writing in Kotlin, C# and PHP. With a background in design, I bring a unique blend of technical knowledge and creative flair to all projects that I undertake, and the fusion of these two passions further fuels my enthusiasm for delivering innovative solutions.

Work Experience

Full Stack Developer

School of Code September 2023 to present

- Implementing agile methodologies to ensure we achieve the best solutions.
- Maintaining strict code review processes when working in large teams on GitHub.
- Testing using Playwright, Vitest and Jest to ensure final end to end functionality, as well as functionality throughout builds.
- Undertaking in-depth user research to guide scope.
- Designing and implementing complex, normalised database schemas.
- Implementing authentication and authorisation to ensure data is stored and accessed securely.
- Building applications in a wide variety of frameworks and languages, including TypeScript and NextJS.
- Tutoring and supporting other colleagues in their learning.
- Projects: <u>StudyBuddy</u>, <u>HarvestHub</u>

Customer Experience Business Partner

Platform Housing Group

August 2020 to September 2023

- Joining one of the largest social housing providers in the country initially as Neighbourhood Assistant, I quickly progressed through several roles to my most recent position of Customer Experience Business Partner.
- My responsibilities included analysing quarterly data and meeting with heads of service to provide reports and discuss and monitor the implementation of solutions to recurring issues facing both the business and our customers.

LinkedIn Profile: <u>Olivia Johnson</u> GitHub: <u>Livi-96</u> Website: <u>Livi-Johnson.co.uk</u> LiviKJ1996@gmail.com

Work Experience cont.

Lettings Officer	Partner
COAPT Ltd.	Waitrose Partnership
2017-2019	2013-2016

Education History

Master of Science in Computer Science

Institution: University of York - incomplete

 I completed several modules, however whilst I enjoyed building programs in Java and exploring data structures, I found that I was more excited by creating user centered applications and solving problems than the intricacies of data and so I made the decision to apply for School of Code and take leave from this course.

Bachelor of Arts in Illustration

Institution: University of Brighton Year of Graduation: 2016

• 2:1

A Levels

Stroud High School Year of Completion: 2014

• Chemistry (C), Biology (B), Art and Design (C)

Tech Stack

- JavaScript
- React
- NextJS
- HTML and CSS
- C#
- Vitest, Jest, Playwright

- Python
- PostgreSQL
- Kotlin
- NodeJS
- TypeScript
- PHP

Interests

- I like to keep active and am currently enjoying learning aerial skills, practising yoga and bouldering, as well as putting my scuba diving qualification to use whenever I can!
- As an Illustrator, I run my own online shop, and participate in maker's markets online and in person.