

# Jaswinder Bhogal

## Junior Software Developer

Manchester

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Armed with a pharmacist's analytical prowess and a coder's curiosity, I'm rewriting my career narrative from pills to pixels. My journey from pharmacy management to the coding bootcamp at Northcoders has ignited a passion for innovation that pulses through every line of code I craft. With an instinct for problem-solving honed in healthcare, I bring a fresh perspective and an insatiable appetite for learning to the world of software development. Ready to infuse empathy into algorithms and creativity into databases, I'm eager to pioneer new frontiers and redefine what's possible in the digital realm.

### **Technical skills**

**Language:** *JavaScript, using Node.js and browsers as runtime environments*

**Testing:** *Test Driven Development (TDD), Jest, Supertest*

**Front-end:** *HTML, CSS, React, React Native, Lighthouse and other accessibility tools*

**Back-end:** *SQL, PSQL, seeding, migrations*

**Hosting:** *Cloudflare, Netlify*

**Other:** *Paired programming, technical communication, SDL, agile and SCRUM methodologies*

### **Projects**

[NC News Back-end](#) – JavaScript | Node.js | PostgreSQL | Jest | Supertest

This project set out to construct a RESTful API modelled on back-end services akin to Reddit, employing JavaScript and Node.js to craft an infrastructure capable of executing CRUD operations.

[NC News Front-end](#) – JavaScript | React.js | Tailwind.css | Axios

This showcases a dynamic web app that serves up news articles using eact.js and designed with Tailwind.css. Integrating Axios for API calls, it connects to my custom-built back-end project.

[iTinerary app](#) – JavaScript | React Native | Firebase | Firestore | Expo | Axios

This app uses a smart travel bot to tailor a list of fun activities and places to eat, all based on what you enjoy. Utilising new technologies like Firestore and Expo enabled us to deliver a seamless planning experience.

### **Professional experience**

**Trainee Software Developer, Northcoders** (*Jan 2024 – Present*)

Embarked on an intensive journey into software development with Northcoders bootcamp, embracing the complexities of coding from the ground up. This transformative experience has equipped me with not only the technical skills to progress in the field but also a deeper understanding of the software development lifecycle and its practical applications in real-world projects.

### **Locum Pharmacist – Jazz Pharm Ltd (Mar 2022 – Present)**

- Provided critical pharmaceutical care, ensuring patient safety and the effective use of medication through meticulous attention to detail and a comprehensive understanding of drug interactions and contraindications
- Demonstrated exceptional communication skills by counselling patients on medication management, fostering trust and enhancing patient outcomes.
- Adapted to various pharmacy environments, showcasing flexibility and the ability to quickly assimilate into different teams and workflows.

### **Pharmacy Manager – Cohens Chemist (Apr 2021 – Mar 2022)**

- Led and motivated a team of four, driving a 20% improvement of key performance indicators including NMS and Hypertension case finding targets.
- Received consistent positive feedback from patients for the ability to communicate complex information in an understandable manner, fostering trust and strengthening patient relationships
- Implemented a training program for a new staff member, ensuring seamless integration into the team and upholding the highest standards of customer service and care.
- Pioneered the introduction of the flu vaccination clinics, coordinating with local healthcare providers to enhance community health initiatives.

### **Relief Pharmacist – Cohens Chemist (Jul 2019 – Mar 2021)**

- Played a pivotal role in medication management and patient counselling, ensuring optimal health outcomes through strategic problem-solving and attentive care.
- Adapted to the demands of various pharmacy settings, ensuring continuity of care and high service standards during staff transitions and peak times

## **Education**

**University of Keele** (Sept 2015 – June 2019)

*MPharm Integrated Masters of Pharmacy (2:1)*

**Handsworth Grammar School** (Sept 2013 – June 2015)

*A – Level Psychology, Chemistry and Biology (AAB)*

## **Hobbies & Interests**

- **Fitness:** Maintaining personal fitness through regular gym sessions, prioritising health and discipline
- **DJing:** Actively learning to DJ, exploring music mixing and production as a creative outlet
- **Bilingual:** Fluent in English and Punjabi, enhancing communication skills and cultural understanding