Timothy Li

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Hi, I'm Tim, my background is in healthcare, where I've worked as a Pharmacist for almost a decade. Throughout my previous career I've excelled due to my hard-working attitude, strong attention to detail, commitment to quality and people skills.

I've always loved technology, from receiving my first Game Boy for Christmas, to building my own PC using my first paycheck.

My passion for tech and interest in coding drove me to apply for the School of Code Bootcamp, which I've recently graduated from. I'm excited to pursue a challenging and rewarding career in tech, where I can create solutions that solve everyday problems.

🧠 Skills

Programming Languages
JavaScript/TypeScript
HTML
CSS

Back End
Node.js
Express
RESTful API
PostgreSQL

Front End
React
Next.js
Vitest
Playwright

Version Control
Git
GitHub

💻 Tech Experience

Student Full Stack Software Developer, *School of Code Bootcamp*   11/2024 – 03/2025
An intensive, full-time software development course, with a focus on   Remote, UK
computational problem solving whilst working in high-performance
teams.

- Placed into a different team each week, where we worked collaboratively through pair programming and delegation, ending each week with a hackathon project.
- Learning for each week focused on an aspect of full-stack development; topics including: front-end dev, back-end dev, testing, TDD, cybersecurity, cloud computing, DevOps, CI/CD and AI.
- Emphasis on building soft skills e.g. communication, presentation, time-management and developing a growth mindset.

- Writing clean code that is easy to comprehend and maintain, that is covered by sufficient testing.

Final Project
Real-time multiplayer quiz game utilising websockets, with a single player mode and OAuth implementation. Designed and built in 5 days as a team of 6. Lead on DevOps.

Features:
- Real-time online multiplayer mode using websockets
- OAuth authentication
- CI/CD, automated testing

https://quiz-mania-8h7a.vercel.app/ ⧉
https://github.com/Timothy-Li/QuizMania ⧉

📂 Projects

Tricky Words, *Personal Project*
A full-stack app desgined to help my daughter and other early-learners with reading 'tricky' words.

Tech stack:
- Frontend: React with JavaScript
- Backend: node.js, Express
- Database (planned): MySQL

https://tricky-words.vercel.app/ ⧉
https://github.com/Timothy-Li/tricky-words ⧉

⭐ Ongoing Learning

Codecademy, *Python for Programmers*   04/2025 – present

💼 Professional Experience

Specialist/Senior Clinical Pharmacist, *NHS Hospitals*   2021 – 2024
- Worked closely with other hospital staff on a daily basis, making   Bedford, Coventry,
  complex patient-centred medical decisions.   Warwick
- Stayed up to date with new treatments, guidelines, and expanded knowledge across different specialisms e.g. specialising in cancer and haematology.
- Medical production QA/QC, batch release.

Pre-registration/Relief/Store Manager Pharmacist, *Boots UK*   2015 – 2020
- As a store manager and tutor, I led my team, mentored trainee   Plymouth, Guildford,
  pharmacists, and drove KPIs to achieve business goals.   Corby, Coventry,
- Managed the response to COVID-19 accross multiple stores.   Birmingham

🎓 Education

Master of Pharmacy (MPharm), *King's College London*   2011 – 2015
London

✨ Interests

Cooking — Personal chef to my family, **Health & Wellbeing** — Swim & gym, **Other** — Gaming, anime, Lego and more.