ALICE WILSON

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Linkedin | GitHub | Portfolio

Creative, empathetic and enthusiastic early professional with strong communication skills and a natural flair for building relationships and motivating others. With a diverse background in science, law and technology, and a proven ability to adapt and learn quickly, I'm excited to bring my energy and versatility to a startup that's focused on making a positive impact.

Education

Queen Mary, University of London | MSc Management of Intellectual Property   *September 2020 - May 2021*
Grade: Distinction.
Awards: Herchel Smith Scholarship, Management of Intellectual Property Prize.

Durham University | MChem Chemistry   *October 2015 - July 2019*
Grade: 1st Class Honours (top 20% of cohort).

Stamford High School   *September 2009 - July 2015*
A-levels: Chemistry (A*), Physics (A*), Maths (A); AS-level: French (A); GCSE's: 10 A*.

Employment and Work Experience

Tech Returners | Junior Software Engineer (Freelance Contract)   *September 2024 - November 2024*
- Developed a full-stack web application to facilitate event sharing and management for the Women In Tech community, using React for the frontend and Node.js with Express for the backend.
- Designed a polished, fully responsive UI which was praised by the client for exceeding accessibility standards.
- Built a RESTful API with a PostgreSQL database for efficient event management and user data storage.

Sixty | Junior Software Engineer (Freelance Contract)   *August 2024 - October 2024*
- Designed and developed a digital companion app for an interactive escape room game, which was used by **120+ participants** in a live client event.
- Managed the entire process from design through to deployment, adapting and scaling the app to meet evolving client needs.

J A Kemp | Part-Qualified Patent Attorney   *October 2021 - January 2024*
- Drafted, filed and prosecuted patent applications in the chemistry, pharmaceutical and cleantech sectors, developing tailored strategies to meet client objectives.
- Managed a portfolio of **40+ active cases for 12 different clients**, effectively prioritising workloads and consistently meeting deadlines.
- Explained complex technical concepts clearly and concisely to both technical and non-technical audiences, through written and verbal communication with patent examiners, clients and foreign attorneys.

Extracurricular and Volunteer Experience

Camp Lindenmere | Bunk Counsellor and Theatre Instructor   *June 2024 - August 2024*
- Led and supported a bunk of 12 campers aged 11-14, fostering a positive and inclusive summer camp experience.
- Collaborated with the Theatre team to **produce 4 musicals in 7 weeks**, providing vocal instruction, choreography and stage direction for children aged 7-16.
- Team Leader for the camp's 'Colour War' competition, coordinating and motivating a team of **250+ campers and staff**.

The Flourish and Thrive Podcast | Co-host and Producer   *April 2023 - Present*
- Researched, produced and edited **27+ podcast episodes** on women's mental health, wellbeing and self-development.
- Promoted episodes across social media platforms, creating engaging graphics and videos to attract listeners.

Alice's Balance | Content Creator   *April 2023 - Present*
- Filmed, edited and published **220+ videos on Youtube, Instagram and TikTok**, sharing mental health tips, solo travel adventures and my journey of learning to code.
- Created a solo travel vlog on Youtube which reached **16,200+ views**, providing travel tips and recommendations.

MHFA England | Mental Health First Aider   *July 2022 - Present*
- Supported colleagues with mental health challenges and promoted workplace wellbeing.
- **Founded the "Mindfulness Club"** at my previous company, leading yoga and meditation sessions to help colleagues manage stress.

Additional Experience and Qualifications

Code First Girls | Full Stack Engineering Degree   *January 2025 - Present*
- Part-time course to expand my full-stack development skills, including React, SQL and Typescript. I will also be completing the Code First Girls Masters course, which will equip me with additional skills in Java programming.

Northcoders | Software Engineering Bootcamp   *January 2024 - April 2024*
- Developed responsive web and mobile applications, focusing on accessibility and user experience.
- Designed, built, and tested full-stack projects using modern frameworks and tools, including React, Node.js and PostgreSQL.
- Quickly learned and applied new technologies to deliver projects efficiently, collaborating within Agile teams.