CORINNE HAGGERTY

Full-Stack Web Developer

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https://github.com/C1904H www.linkedin.com/in/corinne-haggerty https://c1904h.github.io/portfolio

PROFILE SUMMARY

Full-stack web developer with a background in healthcare. Proficient in Python, JavaScript, React, and other modern technologies, with hands-on experience building user-friendly digital solutions. Passionate about leveraging healthcare expertise and technical skills to create impactful, innovative applications that drive meaningful change.

SKILLS & TOOLS

- **Languages:** JavaScript, Python, HTML, CSS
- **Frontend:** React, Angular, jQuery, Redux, Bootstrap
- **Backend:** Django, MongoDB, Firebase, Express, Node, AWS, PostgreSQL, MySQL
- **Version Control:** Git, GitHub
- **Testing:** Jest, Cucumber, Puppeteer, Postman
- Leadership
- Problem solving
- Critical thinking

EDUCATION

CAREERFOUNDRY 2024-2025
- Certificate in Full-Stack Web Development

ROBERT GORDON UNIVERSITY
- Master of Pharmacy (MPHARM)
- Distinction

UNIVERSITY OF ABERDEEN
- Pharmacology BSc (Hons)
- 2:1

LANGUAGES

- English: Native
- French, Spanish, Japanese: Basic

PROJECTS

Recipe App | Python, Django, PostgreSQL   JAN 2025
- Challenge: Users needed a convenient way to explore movies, save favourites, and access details about films, directors, and genres in a centralised platform.
- Action: Designed and built a full-stack movie database application using the MERN stack, allowing users to register, browse movies, and manage their favourites. Developed and integrated RESTful APIs to ensure seamless data retrieval and updates, implementing secure authentication with JWT for user data protection.
- Result: Delivered a responsive and intuitive platform that enhances the user experience of discovering and managing movies.
- Link: **https://github.com/C1904H/recipe-app-2**

myFlix | React, Node.js, Express, MongoDB   SEP 2024
- Challenge: Home cooks and food enthusiasts needed a user-friendly platform to store, manage, and analyse recipes efficiently.
- Action: Developed a web-based app using Django and PostgreSQL, enabling users to view, add and edit recipes. Implemented interactive data visualisation using dynamic charts to analyse recipe trends, ingredient usage and cooking time.
- Result: Provided users with an intuitive and organised recipe management system, improving accessibility and efficiency. Data visualisation features allowed users to gain insights into their cooking habits and preferences, enhancing their culinary experience.
- Link: **https://github.com/C1904H/recipe-app-2**

WORK EXPERIENCE

Specialist Cancer Care Pharmacist   2021 - PRESENT
NHS Lothian
- Supported the regional Chemotherapy Electronic Prescribing and Administration System, ensuring accurate and efficient digital management of treatment plans, enhancing data integrity and optimising workflow.
- Led the development of home-based cancer medication services, improving accessibility for patients, optimising hospital resource utilisation and generating cost savings for health board.

Rotational Pharmacist   2020-2021
NHS Lothian
- Optimised patient treatment plans by collaborating with multidisciplinary teams and ensuring seamless medication management.
- Led training initiatives for healthcare professionals and students, strengthening knowledge-sharing and clinical competence

Community Pharmacist   2010 - 2020
Boots The Chemist (2010-2017), Self Employed (2017-2020)
- Managed pharmacy operations and supervised staff to ensure compliance with legal and ethical standards while providing patient care
- Delivered expert pharmaceutical guidance to patients and healthcare providers, improving medicine safety and adherence

Project Leader - Clinical Metabolism   2003-2005
Charles River Laboratories
- Managed Phase 1 clinical trials, ensuring adherence to GCP and GMP standards, optimising study outcomes and regulatory compliance.