

Laura Hulley

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EXPERIENCE

Freelance

Web Development and Marketing Sep 2025 - now | Squamish, CAN

- Designing and developing **custom websites** for small businesses using **CMSs**.
- Writing **custom JavaScript/ CSS/ HTML** to optimise website functionality and user experience.

Ground Up Climbing

Community Engagement Manager Sep 2024 - now | Squamish, CAN

- Managing all events and marketing. **Developing and maintaining** the gym's Wordpress site.

Parthian Climbing

Community Engagement Manager Jun 2023 - Mar 2024 | London, UK

Substation Brixton

General Manager Jan 2022 - May 2023 | London, UK

AVA Security

Engineer - 1 month contract Aug 2021 | London, UK

- Writing **Python scripts** to categorise large databases of images for use as training data for Machine Learning models.

University of Liverpool

Technology Team Intern Aug 2019 - Aug 2020 | UK

- Building **custom tools to automate tasks and optimise work efficiency** for the team. Including a browser extension, linked forms with automated emails, and a host of **Python web-scraping scripts**.
- **Creating bespoke websites** within short timeframes for virtual events during covid. Utilised by >1,000 students and employers.
- **Communicating technical information** to colleagues in different departments. Writing **clear documentation** to ensure new tools were **accessible** to the team.

PROJECTS

LandGAN

🔗 [view on GitHub](#)

A Generative Adversarial Network trained with satellite and elevation data to produce "unlimited" new terrains.

- One of the **first recorded uses** of GANs for terrain generation.

Google Maps Tiler

🔗 [view on GitHub](#)

A Python script that allows the results of the Google Elevation API to be seamlessly tiled into a larger image.

- Created in response to a Stackoverflow question. **Marked as useful** by a number of users.

SUMMARY

Entry-level full-stack developer with a BSc in Computer Science and experience with a wide variety of projects. Passionate about creating clean, maintainable code and eager to grow skills in modern frameworks like React and Laravel. A hard worker and quick learner with a growth mindset, looking for a role where I can make valuable contributions and develop my skills.

EDUCATION

University of Liverpool

BSc 1st Class (with Hons) | 2017-2021

Computer Science with Year in Industry

- President of the Windsurfing Society.
- Organised hackathons alongside the Computer Science society.

SKILLS

Experience with

- HTML, CSS, JavaScript
- Python, PHP
- Git, VS Code
- Wordpress, Squarespace, Webflow

Knowledge of

- React, Node.js
- MySQL

COMMUNITY

Ignite Your Future Hackathon

- Led a team of three students to organise a virtual hackathon, with a panel of industry professional judges.

Rock and Rise

- Rock and Rise is a climbing festival in Squamish for women and minority genders. I volunteer as part of the media team, developing the website, organising ticket sales, and co-leading the marketing efforts.