

CHARLIE LAKE

CONTACT

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github.com/Charlie-River

charlielake.dev

SUMMARY

A computer science graduate who is looking to learn more about UX development and web development.

EDUCATION

BSc Computer Science

Aston University

Sept 2022 – July 2026

SKILLS

- > HTML5
- > CSS3
- > JavaScript
- > PHP
- > MySQL
- > Python Basics
- > UX Design
- > Figma

- > Microsoft 365
- > Excel
- > APIs (Basics)
- > Git & Github
- > Teams

LEARNING

- > React
- > Typescript
- > Next.js

PROFILE SUMMARY

Motivated and detail-oriented Computer Science graduate with a strong interest in UX/UI design and front-end web development. Passionate about creating intuitive, user-focused digital experiences that are both visually engaging and functional. Through academic study and personal projects, I have developed skills in web development, user interface design, prototyping, and problem solving using technologies such as HTML, CSS, JavaScript, PHP, and MySQL, alongside tools including Figma and GitHub. I enjoy understanding user needs, improving usability, and bringing ideas to life through thoughtful design and development. As a quick learner with a strong willingness to grow, I am eager to continue developing my skills while contributing positively within a collaborative team environment.

EDUCATION

Shenley Academy

Jun 2015 – Aug 2020

- 6 GCSE's including maths and english at level 6+

South and City College

Jun 2020 – Aug 2022

- BTEC National Extended Diploma in Computing – DDD

Aston University

Sept 2022 – July 2026

- BSc Computer Science – Expected 2:1

PROJECTS

Academic Portfolio Management System

Created as my final year project. This web-based academic management system was designed to help academics track progress, manage contributions and analyse their activities.

Technologies: HTML, CSS, JavaScript, PHP, MySQL, Chart.js, jQuery

GitHub: github.com/Charlie-River/AcaTrack

Garden Guardian

A UX/UI focused plant care and diagnosis application designed to help users identify plant issues and receive personalised care recommendations. The project involved user research, wireframing, prototyping, and interface design focused on creating an intuitive user experience.

Technologies: Figma, UX Research, Wireframing, Prototyping, UI Design

Github: github.com/Charlie-River/pythonGame

Portfolio Website

A responsive portfolio website designed to showcase my projects, UX/UI case studies, and technical skills.

Technologies: HTML, CSS, Figma, Wireframing, Prototyping

Github: github.com/Charlie-River/CharlieLakePortfolio