

# CAMILLA HARRIS

## UX DESIGNER

As a UX Designer, I am a motivated and systematic problem solver who thrives in my work's analytical and creative challenges. Drawing on my diverse background in math, art, and user-centered interactive design, I am deeply committed to discovering the optimal balance between creativity and analysis in exploring ideas and crafting solutions.

## CONTACT



[Linkedin Page](#)



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[Portfolio Site](#)



United Kingdom,  
Greater Boston Area

## SKILLS

Figma

Balsamiq

Canva

Tableau

VS Code

Git

GitHub

JS

HTML/CSS

Jupyter

D3

iMovie

Adobe  
Photoshop

Lightroom

Microsoft  
Office

Google  
Workspace

Trello

Miro

## PORTFOLIO PIECES

- Data Analysis Visualizations
  - Creating Graphics using: D3, Tableau, and Sketching Apps
- Visual App (UX) Design
  - User Centered Interactive Design Project with Client
  - Designing an App for Matching Horses to riders
- UX Research: Analysis and Evaluation
  - Analysis of Newsletter Design
  - Evaluating Website Builders

## CODING LANGUAGES

JavaScript



HTML/CSS



Python



## EDUCATION

### Masters of Human Computer Interaction - University of St Andrews

- Wrote JavaScript code to create interactive and dynamic web applications for 3 different group projects
- Utilized D3.js to create multiple maps that showcased multiple datasets
- Used Tableau and Jupyter Notebooks to carry out data analysis by creating Machine Learning models and training them on large datasets
- Worked through the User-Centered Design process to design a prototype for a client as part of a group project
  - I adopted a role of project manager for this group project in order to help coordinate our work together
- Dissertation: Capturing Health Insights: A User-Centered Design Process for a Data Collection Application for Teenage Girls (in partnership with the NHS)
  - Planning and conducting several user studies with a group of around ten students
  - Designing and implementing a tool to aid in the collection of health data specifically from teenage girls
- Intended Graduation date: August 2023

### Bachelor of Science in Mathematics - College of William & Mary

- Minor in Studio Art
- Cum Laude (GPA 3.58), Dean's list
- Key courses: Advanced Linear Algebra, Intermediate Analysis, Differential Equations, Probability, Advanced Painting, Life Drawing, Euclidean and Non-Euclidean Geometry
  - Advanced painting worked on creating compositions, finding style, and pulling together different design elements to create engaging paintings.

## WORK EXPERIENCE

### Marketing and Administrative Assistant

Penguin Coding School, Lexington MA

Sept 2021-April 2022

- Responsible for marketing events and promotion, sending out newsletters to subscribers and parents with MailChimp
  - I took it upon myself to analyze and design a new layout for the newsletter. See my portfolio for more details
- Use graphic design software Canva to create promotional eblasts, ads, and signs
  - I worked through a simple design process and critique with these designs. See my portfolio for more details
- Design and build web landing pages with SquareSpace
  - I analyzed and evaluated SquareSpace and a competitor website design program during this process. See my portfolio for more details
- Submit and Analyze ad performance on Facebook, Google ads, and Google analytics

### Assistant Barn Manager

Windrush Farm, North Andover, MA

Summers of 2021 and 2022

- Responsible for the care and maintenance of a herd of 20 therapy horses

### Horse Wrangler and Camp Counselor

Colvig Summer Camps, Durango, CO

Summer 2019

- Responsible for the care, feeding, and outfitting of 30 horses used by the camp
- Lead students of varying ages on several trail rides
- Responsible for the care and health of all children on these rides

### Social Media Intern

Trustees of the Reservation Kitchen at Boston Public Market,  
Boston, MA

Summer 2018