

Mathilde Martin

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Address: Trowbridge, England
Willing to relocate

[Github](#) | [Website](#) | [Web Dev website](#)

Personal Statement

A confident and hard working graduate, able to set and meet challenging goals, including moving from France to the UK to complete a BA in Drama and a MSc in Computer Science. I am proficient in Python, Java, JavaScript, SQL, HTML, and CSS, as well as version control tools such as Git and GitHub. I am looking to change careers and take my first steps as a Junior Software Engineer in an environment which will nurture and encourage my desire for learning and growth.

Skills

Front end:

- HTML, CSS, JavaScript, SaSS, Bootstrap, JQuery

Backend:

- Node.js, Express, EJS

Fullstack:

- Java, Python, SQL, Jupyter Notebook, Scrapy

Version Control tools:

- Git, GitHub

Languages:

- French, English

Video Editing Software:

- OBS Studio, DaVinci Resolve

Game Development:

- Unity

Full UK Driving Licence (2019)

Education

Self Study (ongoing)

- I gained knowledge and skills in **CSS**, **HTML**, and **Bootstrap** via a mix of self study and a Kickstarter course. I then created my own personal websites: [1](#) & [2](#)
- I learned **JavaScript** through self study and a Kickstarter course. I used it to make my websites interactive as well as to create games such as [Simon Game](#).
- I taught myself **JQuery** to make my code more concise and clean.
- I learned Backend Web Development, particularly **Node.JS**, **EJS**, and **Express.js** whilst following an online course. I used this knowledge to create a [blog application](#).

MSc Computer Science (2021 – 2024) Part-time at the University of Bath – *Distinction*

- Coding in **Python**, **Java**, **C**, **HTML**, and **CSS**. - [Genetic Algorithm](#), [Snake Game](#).
- Version Control - **Git**, **GitHub**
- Databases, including creating and manipulating in **SQL**, as well as good design principles.

- Understanding of Software Development Life Cycle and the Agile methodology.
- Developed deep learning models including MLPs and CNNs.
- Put together a novel cultural-heritage dataset to train deep learning models as part of my dissertation. Project available [here](#).

Code First Girls Introduction to Web Development course (2023) and **Introduction to JavaScript course** (2024)

- Creation of a few projects available here : <https://codepen.io/m-mathilde34>

PRINCE2 project management foundation course (February 2021) - certified by axelos.
BA Drama (2014-2017) Full-time at the University of Winchester – First Class Honours
French High School - Scientific Baccalauréat diploma with merit (2014)

Employment

Railway Team Member - Longleat (July 2025 - Present): Full-time
 Attractions Team Member - Longleat (December 2024 - July 2025): Full-time
 Elf Costume Character - Longleat (October 2024 - December 2024): Fixed-Term

Sales Assistant at Carpetright (2021-2024): Full-time
 Office Role at Vallis Commodities Limited (2021): Full-time fixed contract
 Supervisor and Assistant Manager Roles at CEX (2019-2021): Full-time
 Jojo Maman Bébé (2017-2018): Full-time
 Senior Sales Assistant at Montezuma's (2017): Part-time

References

Benjamin Pratt, CEX Trowbridge Manager, bpratt@webuy.com, 07447 002369
 Johnny Robinson, Carpetright Manager, johnny_robinson86@hotmail.co.uk 07718 237165
 Longleat, hrrsupport@longleat.co.uk