

# Adrian Tobi

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## EDUCATION

09/2022 – 06/2026	<b>BSc Computer Science, Queen Mary University London</b> Anticipate specialising in machine learning (AI) or Data Science for Final Year (2024-2025)	London, United Kingdom
09/2020 – 08/2022	<b>A Levels, St. Andrew's Catholic School</b> <b>A Level results are as follows:</b> <i>Maths - A*, Computer Science - A, Physics - A, EPQ (Extended Project Qualification) - A</i>	Leatherhead, United Kingdom
04/2019 – 01/2020	<b>High School, Epsom and Ewell High School</b>	Epsom, United Kingdom

## PROFESSIONAL EXPERIENCE

07/2021 – 08/2021	<b>JP Morgan Chase &amp; Co. (Virtual Work Experience)</b> <ul style="list-style-type: none"><li>- Interface with a stock price data feed.</li><li>- Used JPMorgan Chase frameworks and tools.</li><li>- Displayed data visually for traders.</li></ul>	Remote, United Kingdom
08/2021 – 08/2021	<b>Goldman Sachs (Virtual Work Experience)</b> <ul style="list-style-type: none"><li>- Cracked leaked password database that had different hashing types like SHA-256, MD5 etc.</li><li>- Used services like hashcat to run the passwords through different hashing algorithms and crack them using methods such as brute force.</li></ul>	Remote, United Kingdom
07/2022 – 09/2022	<b>Frontend Developer, WeDance</b> <ul style="list-style-type: none"><li>- Improved the codebase by using Vue.js for bug fixes.</li><li>- Aided in further expanding the code base.</li><li>- Implemented enhancements as well as designed a new version update.</li></ul>	Remote, United Kingdom
03/2023 – 04/2023	<b>Web Developer, Moreton Bay</b> <ul style="list-style-type: none"><li>- Planned the website and created a form section for user input.</li><li>- Explored UI/UX design for end users.</li><li>- Further polished my web development skills.</li></ul>	Remote, United Kingdom

## </> PERSONAL PROJECTS

### DarkUx (formerly known as LofiAt)

<https://lofiat.github.io>

- Created a study space service to run on laptops, tablets and other larger devices
- All of the code was written using the following technologies: HTML, CSS and JavaScript.
- This project was developed using the Google and Youtube APIs.

### Developer Portfolio

<https://adriantd.com>

- Built a personal portfolio to display all of my projects as well as my experience as a developer.

### Personal portfolio

<https://adriantobi.github.io>

- Created a simple portfolio website that is for showcasing photography.
- It also built this using HTML, CSS and JavaScript.

### Epsom and Ewell Hub

<https://epsomandewellhub.com>

- Built a careers service website for the Epsom and Ewell Hub using Wix in collaboration with Dentsu, which I still currently help manage and update.

### REPAT

- Aided a paediatrician to create an online tool for patient diagnosis.
- This a challenging project because it was the first time I handled any back-end.

### Christ Embassy Wallington

<https://ce-wallington.vercel.app>

- Designed and built a website for a church with Nextjs, Prisma and PostgreSQL.
- It has an announcement feature that shows latest announcements from the church and there will be more feature updates to come.

## TECHNOLOGIES

- |           |          |              |          |
|-----------|----------|--------------|----------|
| - HTML    | - CSS    | - JavaScript | - Python |
| - Reactjs | - Nextjs | - PostgreSQL | - Nodejs |
| - Java    | - PHP    | - Vuejs      | - SQL    |

## AWARDS

17/03/2023

### EECS Lab Support System: Design Competition,

*School of Electronics Engineering and Computer Science (QMUL)*

The design competition was looking for new ways to support labs both technically and non-technically to improve student and staff experience.

30/11/2022

### Duke of Edinburgh's Gold Award

My DofE skill was building the study space website, DarkUx. It helped me develop my research skills as I learnt to utilise different sources of research, from documentation to the use of how to guides and even interactive articles. Through working with these different sources I have learnt to distinguish relevant information in order to solve problems much quicker. I received my Gold Award on the grounds of the Buckingham Palace.

## REFERENCES

**Lynn Morgan**, Cancer Research Epsom Branch Manager  
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**Kok Ho Huen**, Electronics Teaching Lab Manager  
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