Adrian Tobi

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🎓 EDUCATION

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

💼 PROFESSIONAL EXPERIENCE

07/2021 — 08/2021	**JP Morgan Chase & Co. (Virtual Work Experience)** - Interface with a stock price data feed. - Used JPMorgan Chase frameworks and tools. - Displayed data visually for traders.	Remote, United Kingdom
08/2021 — 08/2021	**Goldman Sachs (Virtual Work Experience)** - Cracked leaked password database that had different hashing types like SHA-256, MD5 etc. - Used services like hashcat to run the passwords through different hashing algorithms and crack them using methods such as brute force.	Remote, United Kingdom
07/2022 — 09/2022	**Frontend Developer,** *WeDance* - Improved the codebase by using Vue.js for bug fixes. - Aided in further expanding the code base. - Implemented enhancements as well as designed a new version update.	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 Youube 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.

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.

▶_ 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*
+447792897455

Kok Ho Huen, *Electronics Teaching Lab Manager*
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