

# Adrian Tobi

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## PROFILE

I am a hard working and energetic developer with a passion for computer science. I have an ability to absorb and learn different programming languages and quickly understand different codebases and documentation. I am currently in my second year of my degree in Computer Science and I am looking for part time or full time work to compliment my studies.

## TECHNOLOGIES

HTML	● ● ● ● ●	CSS	● ● ● ● ●
JavaScript	● ● ● ● ●	Python	● ● ● ● ●
ReactJs	● ● ● ● ●	NextJs	● ● ● ● ●
Rust	● ● ● ● ●	PostgreSQL	● ● ● ● ●
C#	● ● ● ● ●	Nodejs	● ● ● ● ●
Java	● ● ● ● ●	Lua	● ● ● ● ●
PHP	● ● ● ● ●	Vuejs	● ● ● ● ●
SQL	● ● ● ● ●	Dart	● ● ● ● ●

## PROJECTS

### **DarkUx (formerly known as LofiAt)**

<https://lofiat.github.io>

- I created a study space service to run on laptops, tablets and other larger devices
- I wrote all of the code using the following technologies: HTML, CSS and JavaScript.
- I worked using the Google api as well as that of YouTube.

### **Developer Portfolio**

<https://adriantd.com>

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

### **Personal portfolio**

<https://adriantobi.github.io>

- I created a simple portfolio website that I use for my photography services.
- It also made this using HTML, CSS and JavaScript.

### **REPAT**

- I helped a paediatrician to create an online tool for patient diagnosis.
- This was one of the most challenging projects I had made, it was the first time I handled any back-end.



## 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>- Used Vue.js to fix various bugs.</li><li>- Aided in further expanding the code base.</li><li>- Worked on enhancements as well as designing a new version update.</li></ul>	Remote, United Kingdom



## ORGANISATIONS

06/2020 – 09/2022	<b>Cancer Research UK, Volunteer Shop Staff</b> Helped with stocking shop Served customers Cleaned areas of the shop Put out displays Stock check	Epsom, United Kingdom
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## EDUCATION

09/2022 – 06/2025	<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
09/2021 – 08/2022	<b>A Levels, St. Andrew's Catholic School</b> <b>A Level results are as follows:</b> <ul style="list-style-type: none"><li>- Maths - A*</li><li>- Computer Science - A</li><li>- Physics - A</li><li>- EPQ (Extended Project Qualification) - A</li></ul>	Leatherhead, United Kingdom
09/2020 – 08/2021	<b>AS Levels, St. Andrew's Catholic School</b> <b>AS Level results are as follows:</b> <ul style="list-style-type: none"><li>- Computer Science - C</li><li>- Maths - B</li><li>- Physics - C</li><li>- Photography - B</li></ul>	Leatherhead, United Kingdom
04/2019 – 01/2020	<b>High School, Epsom and Ewell High School</b> <b>GCSEs: These are my GCSEs grades</b> <ul style="list-style-type: none"><li>- Mathematics - 7</li><li>- English Literature - 5</li><li>- English Language - 5</li></ul>	Epsom, United Kingdom

- Biology - 5
- Physics - 8
- Chemistry - 6
- Business Studies – 7
- Computing - 6
- Religious Studies - 6
- French – 5
- Geography – 4

## 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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