

# AbdulMuhmeen Leasu

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## EDUCATION

### Durham University

*Bachelor of Sciences in Computer Science*

Durham, UK

Oct. 2024 – June 2027

### Concord College

*A Levels: Mathematics, Physics, Further Maths, Chemistry*

Sep. 2022 – Jun 2024

## EXPERIENCE

### Intern - Remote

*Mercurie*

May 2025 – Present

Lagos, Nigeria

- One of 4 interns in the 6 months Internship program
- Learning how to build and deploy microservices with gRPC and Protobuf
- Developed a Simple HTTP webserver using Golang
- Working towards deploying an internal tool to help generate email templates for the business team

### Founder

*AMALWorks*

Aug 2024 – Present

- A mobile and web development agency that I run and manage
- Built simple and effective websites for 2 businesses, advertising their services
- Also running SaaS products with one currently released, AMAL Inventory
- Documenting my journey as an aspiring software engineer online to help fellow aspirants in my community

### Tech Officer

*Durham Women in Tech Hackathon*

Feb 2025 – Mar 2025

Durham, UK

- Helped organise and run the inaugural edition of the Durham Women In tech Hackathon as part of the Tech Team
- Learnt Next.js, and TypeScript to edit the duwithacks.com website for the hackathon
- Volunteered over the 2 days of the event to ensure smooth hacking for the over 40 participants

## PROJECTS

### AMAL Inventory | Dart, Flutter, SQLite

July 2024 – Present

- Developed a fully offline inventory management app for small businesses on the IOS and Android platforms
- Wrote SQL queries for an SQLite database to manage and store data locally on device
- Created a responsive and informative landing page for the App with a hero, testimonials and download link @ [amalinventory.com](https://amalinventory.com)
- Launched on Apple App Store w/ 10+ users and currently in Beta on Google play store
- Looking to achieve 1k+ users by end of 2025

### GbeWa Delivery app | Dart, Flutter, Django Rest, SQLite

June 2024 – Present

- Building a delivery app for my home town in Nigeria
- Created a fully functional UI, showcasing restaurants, menus and item pages
- Combined frontend (flutter mobile app) with a backend server through rest APIs using the Django Rest framework
- Integrated the PayStack (Stripe Subsidiary) payment processor
- Setup firebase cloud messaging for server to app communication, w/ push notifications

### amaltools.com (EPQ) | Django, Bootstrap, Git, NGINX, PostgreSQL, DevOps

November 2022 – August 2024

- Developed a full-stack web application with Django, that provides useful tools, such as image extraction using OCR
- Leveraged Git and GitHub actions to automatically test and deploy to production VPS
- Deployed web app onto a Linux server using Nginx
- Launched a live website on the internet on the amaltools.com domain achieving over 3000 visits
- Tracked over 900 unique users and 3000+ visits using Google Analytics

## TECHNICAL SKILLS

**Languages:** Python, Dart, JavaScript, TypeScript

**Frameworks:** Django, Flutter, React, Next.js, Node.js, Express.js, Bootstrap, Django Rest

**Developer Tools:** Git, VS Code