Toluwani Daniel Tolu-Alalade

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Objective

I am a life long learner who has found it a goal to learn as much as I can and build as much as I could with the available time I have.I build and I try to build better,trying to automate my own workflows and make an imprint it my technology focus

Experience

- **Pave hq** August 2022 - September 2022
  Intern
  Built and worked with the Nigerian company pave hq to customise and automate applications for international students, while still having high accuracy on applications and turn out rates on responses and admissions.
  Worked with JavaScript and some python web libs to work on already developed scripts

- **Hull city Football club** June 2023 - Sept 2023
  Steward
  Worked as a steward for the Hull city football club and Hull city rugby team

- **Build space** June 2024 - July 2024
  Season 5 :startup founder
  Tried to build a social media focused startup
  No product market fit so we dropped the idea and builds sadly

- **Aspinal of London** November 2025 - January 2026
  Engineer warehouse
  Focused on handling embossing machinery for order customisations
  Also worked in getting orders and delivering them to be packaged.
  Festive Role

Education

- **Canon James pearse Anglican college(Private school)** 2022
  High school (WASSCE/JAMB/NECO)
  A,B's ,C's and an E in chemistry ,JAMB score of 254 75/100 in Math

- **Notley High school and Braintree sixth form** 2023-2025
  A level Mthematics ,Physics and Computer science

- **Open University** 2026-2029
  Computing and electrical engineering

Skills

- Linux/Unix systems and virtual machine software like promox
- Python
- Web languages (HTML ,CSS, jQuery ,JavaScript)
- Communications and Agile methods
- Running open sources LLm's for local handling for running native models for personal research and using software like lmstudio,Claudecode and ollama with good inference handling.

- Designing Onchain web high frequency strategies using solana ,although comparative slow because of limits with solana ecosystems
- Onion routing and intermediate understanding of cyber security analysis at the research and analysation phase. With tools like BurpSuite and customs scripts with bash on black arch distribution on a vm

Projects

- **WarFi**
  A linear regression model built in python with pandas library and has working data handling.
  A prediction model to predict military spending data in 2025
- **Quantum quest (A level project)**
  Made a python based game with tinker and applied gravity mechanics as well as collisions using precise and well timed calculation s on the logs.
- **Calculator**
  A JavaScript based web calculator

Additional Information

https://github.com/toluwanidanieltalalade