Contact

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London



My portfolio



David Mensah



Daviddd-21

Technical skills

Languages - JavaScript | using Node.js | browsers as environment | Python | C

Testing - Test Driven

Development (TDD) | Jest |

Supertest

Back-End - SQL | PSQL | Seeding | Migrations

Front-End - HTM | CSS | React | Lighthouse | Other accessibility tools

Hosting - Cloudflare | Netlify
Soft skills - Paired programming |
Technical communication | SDL |
Agile | SCRUM methodologies

Education and experience

- Northcoders
 Software Engineering training
 2024
- Harvard University
 Introduction to Computer
 Science (CS50x)
 2023
- University of Manchester
 Pharmaceutical Science BSc
 2019-2023
- Woodhouse College
 A-levels, Chemistry | Biology |
 Mathematics
 2017-2019

DAVID OPOKU MENSAH

Software Developer

Profile

I am a hardworking and disciplined individual with a degree in pharmaceutical science. Driven by my love for problem-solving and technology, I have a strong desire to contribute to the tech world. I approach every opportunity with respect and full commitment. I am seeking a role that will challenge me, satisfy my curiosity in programming, and fulfil my eagerness to learn and excel.

Employment History

Hospitality Server

Dec 2021 - May 2023

Manchester United Football Club | Manchester

- Serving high profile customers 3 courses and drinks and maintaining high levels of customer service and care
- Ensuring cleanliness and care of allocated viewing box by conducting a deep clean of the site at the end of day, whilst maintaining quality teamwork

Tutor

Sep 2017 - July 2018

Best Tutors | London

- Tutoring children ages 6-14 in Maths
- Keeping notes on the children's progress and producing plans on improvement
- Working with children in groups of 3-4 in 2-hour sessions but maintaining individual support and work
- Marking and assessing completed work, ensuring understanding of topics covered and setting homework
- Tailoring tutoring method based on age and ability and maintaining

Projects

 NC News Back-End API - SQL | TDD | Javascript | Render | Express

Created and hosted a fully functioning API from scratch using the MVC model which in brief allows fetching of articles. I also included tests which ensures the api responds with appropriate data or error as expected.

- NC News React | Javascript | HTML | CSS Created and hosted a fully functioning front -end application. The intention here was to mimic reddit as in allows users to view articles which are divided by topics and each article has user-curated ratings from upvotes and downvotes using the API created in the above project. Users can also add comments about an article.
- React-Native-Jobs React-native | Expo Created an application which allows which fetches applicable job data from fairly reliable API and allows users to browse through available jobs and apply for them if they wish.