Oluwatobi Afolabi

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Dedicated and passionate programmer interested in various fields of computer science. Committed to providing innovative and efficient solutions to different problems. Specifically excelling in solving things by implementing and programming effective algorithms.

Education

Durham University; 2021-present

Computer science with integrated masters (MEng)

Modules include Algorithms and data structures (66%), Computer Systems (64%), Computational Thinking (60%)

Drapers Academy; 2014-2021

A-Levels: Mathematics, Further mathematics, Physics. Achieved A*AB, respectively. GCSE's:4,9s,38s,7 and 6 and an A in business.

Skills

Programming languages

Proficient in: JavaScript, Python, HTML, CSS, C

Adept in: MATLAB and SQL, C#, Unity, Java

Python libraries: Scikit-learn, pandas, numpy, Matplotlib, Seaborn, OpenCV

Proficient with Node.js and React

Experience working on UNIX based systems.

Experience using git and GitHub for development collaboration

Professional experience

School Tutor for My Tutor; January 2022-August 2022

Organised extra lessons with GCSE students to help them prepare for their maths exams and balanced this with my own university classes and assignments.

Temporary Sales Assistant at Sports Direct; June 2021-September 2021

Assisted in preparing the store prior to opening in the mornings and helped to organise and place new stock.

Stayed after closing hours to help clean the store and make it more presentable before the next day.

Handled money and customer requests at the till while ensuring smoothness and efficiency at checkouts.

Web Development

Assisted in the frontend development of the website www.zeabtherapeutic.com.

Achievements

Duke of Edinburgh bronze award

Personal interests

In my university at south college, I play for my basketball and football teams where I help organising weekly training sessions.

Create games using HTML canvas and JavaScript which I upload to GitHub. My GitHub profile can be found at the following link: <a href="oliver:oliver:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:olive:o

References available upon request.