Emmanuel Mclean

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Personal Profile

Currently, I am a **Computer Science student at University of Liverpool**, **predicted a 1st**. Software development is my hobby. I'm a competent programmer. I've been able to improve and broaden my skills in multiple programming languages like Java, C#, Javascript, HTML and CSS. Even more, I've learnt the importance of planning and structure. I've become better at presenting my ideas and working in larger teams. I'm an outgoing, adaptable person, eager to experience work in the industry. I aim to display and improve my skills. More importantly I'm eager to prove myself as an intern.

Education

2nd year Computer Science BSc at University of Liverpool
(Predicted grade: 1st)

By the end of the year I would have fully studied my chosen modules: Advanced AI, Software engineering**,** Distributed Systems, Database Development and Management, Computer networks and Complexity of algorithms.

A Levels and GCSE's at The Sydney Russell School

4 A-levels achieving Computer Science: B, Mathematics: B, Business Studies: B, and Physics: B**.**
1 BTEC achieving PPP: Level 3 ICT. GCSE's Achieving: 1 A*, 4 A's, 5 B's.

Software Development Experience

I'm always developing both my programming skills and leadership skills. I've have partaken in many projects and competitions. I would love to show you all that I've done, but here are a few projects demonstrating my experience.

- **Young Enterprise Competition**

I found I excelled in operation management. I've always been able to plan and execute concurrent operations. They've helped me develop my skills as a **computer scientist, team player and Leader**.

- **Budgeting app -** Bubble Budget

I've developed a savings app in **C# and Java.** This project was truly more realistic and enjoyable, since I wanted to get a taste of what is was like to be a software developer. I had a client that wanted an enjoyable, appealing savings app. Here I learnt how to better identify requirements and success criteria. I went through the proper procedure to develop a product that both my client and I could be proud of.

- **Bafta Competition -** Soap Run (Development of Mobile Game)

For the Bafta young game designer competition in a 2-man group, I developed **a well-designed game in C#** using the Unity engine. It's a prime example of working in a team, playing to each other's strengths – mine being design of user interface and operational management.

- **Web development project** - Culpure (Ongoing)

Eager to put my new analysis and design skills to practice, I've **started developing my own online store,** going through the proper planning in order to meet a more professional standard.

Employment History

DMK ICT Technician Apprenticeship 2016 - 2017.

For a year, I did a part time course that included getting a Level 3 in ICT, taking on the role of receptionist. This consisted of interacting with customers and writing up detailed reports on what the client wants. Once trained, I began to assist the main technicians in fixing the clients computers. Working with this company allowed me to learn the hardware that makes up all these devices, their commonalities and differences.

IKEA Kitchen Staff, Part time. 2017-2018

Working in IKEA I had various roles, one such role being a cashier for the Candy Choc department. I was a flexible employee, adaptable to most roles. I've worked by myself, with 2 people and with 8 in the same working environment. I learnt to quickly adapt to change in roles.

Hobbies and Interests

I've always been a bucket list type of person.
My proudest achievement is creating Fiesta Liverpool while at university. It is a newly-successful **promotional/events company**. Our revenue coming from hosting events and selling tickets and VIP tables. It has been a fun journey so far. Instead of a part-time job, me and my friends k and thought of something more rememberable and enjoyable.

Digital art. I've always been experimented with art, like digital art. In my free time I tend to come up with designs. It could be for anything. Or I design new UI for projects I've done or just have written in a note pad.

Summer Projects. I enjoy a challenge. Over the summer I always make sure to do **group projects** that require skills outside my comfort zone. I've always been an **innovative** person. **Teamwork**. I am a team player and understand how beneficial unity is.

Sports. I've always been an active person. I played both basketball and handball competitively in school. I competed in the London youth games for both.

Meditation, I've learnt to meditate most morning. Took me some time to get into, but it became an enjoyable fun habit. Ever since, I've always kept me focused and productive.

About Me

"I grew up being an art fanatic. My Passion for Computer Science started as pure admiration for its capability and creativity. I began by learning fundamentals and procedures, and then developed my own software, even designing my own UI kit. And so, the line between art and computer science began to blur to me. I've been partaking in personal software projects for the past 3 years, constantly practicing my craft - an honest hobby**.** Having a natural talent for operational planning and computational thinking, I am sure this is the career for me.**"**

References

Notice will be appreciated to guarantee easy communication. I will respond promptly.
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