

Joshua Fogg

Contact

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EDUCATION

The City School *09/2007 - 06/2011*

Throughout my time at secondary school and was incredibly involved with extracurricular activities and was a member of the student council, student representative team, prefects and several student managed business ventures. I also ran several recreational clubs. Academically I was formally recognised for hard work in almost all subjects but specifically was awarded accolades for work in Mathematics, ICT and English. I left the school with 4 A*s, 6 As and 3 Bs.

King Edward VII Sixth-form *09/2011 - 06/2013*

I took a back seat in school societies at sixth-form instead choosing to focus on extra academic ventures. I began teaching myself programming, self taught Additional Further Mathematics, studied and took the optional STEP I and AEA exams, and volunteered as teaching support in the lower schools mathematics department. I left the school with A* in Mathematics, A in Further Mathematics and a B in Physics.

University of Manchester *09/2014 - present*

Though I have only just started University all examinations so far have come back with extremely positive grades.

EMPLOYMENT

City Carbon Consultants

Student Director *2008 - 2011*

Student lead of a Carbon Consultancy team, going into business and aiding them with energy usage reduction and calculating and offsetting their carbon footprint. As student director I gained experience coordinating and delivering business presentations, data processing, and product design and development.

Site Gallery, Sheffield

Apprentice *2010*

This was a two week work experience placement at as an apprentice at an art gallery in Sheffield. I wrote reviews for exhibitions and conducted interviews for publishing with members of the local art community while along side developing by own artistic work.

The City Secondary School

Video Producer *2011*

Produced, filmed and edited a promotional video for the school, advertising a new job opening. The final piece was very well received.

King Edward VII Lower School

Classroom Support *2011 - 2012*

Duties included assisting students (some of whom had learning difficulties) who are struggling with work and help to calm and focus those who were disruptive.

SPECIAL SKILLS

Computer Systems

I am quite fond of testing the latest versions of operating systems and software and do so both recreationally and as a volunteer. Because of this I have accumulated a lot of experience with almost all the major products, as detailed below

Desktop OS

I am experienced with all version of Windows from XP to 8, Ubuntu & Debian based Linux systems and Chrome OS. I am also very familiar with Windows 8.1 and Linux systems generally.

Mobile OS

I am experienced with all supported version of Android (2 to latest) and also Firefox OS. I am familiar with all versions of iOS.

Browsers

I am very experienced with Firefox and also experienced with Chrome and Internet Explorer up to IE10. I am familiar with Opera, IE11 and most mobile browsers.

Consoles

I am experienced with almost all Nintendo systems (home and hand-held) and am also competent with Gaming PCs.

I am confident I could provide quality and comprehensive support in all of the above listed areas. The only major hole I am aware of in this is knowledge of OSX. Having never owned an Apple computer myself I have little familiarity with the inner workings of the OS, though I could of course still do the basic support.

Programming Languages

As previously mentioned I began teaching myself programming just over 2 years ago and my language of choice was Python. Since then I have become familiar with both Python 2 & 3, the mark-up language \LaTeX , R and know the basics of HTML and related web technologies. I am also beginning to learn program development and hopefully with this will come C and/or Java.

Teaching

Self-teaching is something I've done now for a long time: my additional maths GCSE, additional further maths A Level and my programming abilities were all self taught. As I've more recently found out this skill has been transferred to being able to teach others well too. From my support teaching in schools to helping others with their programming woes it's something I've found myself doing more and more recently. This January (2014) I was given an award from the University of Sheffield for my ability to teach the ideas of "Higher Order Hyper-operations" in a presentation I have as part of their Maths Academy.

Writing

I have pursued many writing ventures throughout my school life ranging from fiction to journalistic. This includes being published in magazines, school newsletters, winning local fiction writing awards and more recently online self-publishings.