Nathan Windisch

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Key Skills

* Proficient in Microsoft Office, including Excel, Word, Publisher and PowerPoint.
* Knowledgeable in C#, Java and HTML, with certified proof for the former.
* Proficient in Windows 7, 8 and 10.
* Worked with both IntelliJ and Visual Studio, along with Atom and Vim.
* Familiar with Trello and Slack.
* Excellent at both written and verbal communication.

Employment History

Teaching Assistant: Helping Teach School Children (Years 3/4) How to Read

Teaching Assistant: Helping in an IT Class (Years 3/4)

Teaching Assistant: Teaching Primary School Children How to Code (Years 4 to 6), Aldryngton Primary School, Earley

(September 2010 – June 2015)

Achievements and Responsibilities:

**Reading**

* Ensuring that ~3 children read one book per week on the day that I helped them.
* Writing home to parents about their child’s progress.
* Explaining to the children certain words and phrases.
* Reporting the children’s progress to the teacher.

**IT/Code**

* In charge of solving minor technical issues
* Escalating major technical issues to the relevant staff members.
* Working with the children to ensure their understanding off the assignment.
* Resolving problems, such as allocation of computer access.
* Demonstrating certain programs and equipment to the children.

**Code**

* Teaching programming languages such as, Scratch, HTML, CSS, Python.

Fund Raiser, 1st Winnersh Cub Scouts/1st Winnersh Scouts/Loddon District Explorer Scouts/Aldryngton Primary School

(September 2008 – Present)

**Achievements and Responsibilities:**

Examples include:

* Directing visitors at a large craft event to suitable car parking spaces.
* Constructing temporary buildings, such as marquees.
* Helping run activities, such as bouncy castles or tombola at fairs.
* Collecting, counting and storing funds raised.

Education

UTC Reading

(September 2015 – Present)

**A Level Computer Science:**

To be taken June 2017.

**BTEC National Extended Diploma (Level 3) in IT:**

Modules:

* Employability [U01] – Distinction.
* Computer Systems [U02] – Result expected June 2017
* Information Systems [U03] – Result expected June 2017
* Managing Networks [U05] – Result expected June 2017
* Software Development [U06] – Distinction
* Organisational System Security [U07] – Result expected June 2017
* E-Commerce [U08] – Distinction
* System Analysis and Design [U11] – Result expected June 2017
* Troubleshooting in IT [U13] – Result expected June 2017
* Project Planning [U17] – Result expected June 2017
* Database Design [U18] – Result expected June2017
* Mathematics for IT Practitioners [U26] – Result expected June 2017
* Website Production [U28] – Result expected June 2017
* Installing and Upgrading Software [U29] – Result expected June 2017
* Computer Graphics [U30] – Result expected June 2017

**Microsoft Technical Associate Qualifications:**

* Software Development Fundamentals – Certified

Maiden Erlegh School

(September 2010 – June 2015)

**GCSE June 2015:**

* English Language – C
* English Literature – B
* Mathematics – C
* Core Sciences – C
* Additional Sciences – C
* Double ICT – B & C
* Geography – C
* Business Studies – C

Achievements

* Chief Scout Gold (2013):
  + This is awarded for achievement of a variety of skills, including:
    - Leadership
    - Teamwork
    - Planning
    - Presenting
* Core Project Team Leader (2016):
  + This was a project that we were set at UTC Reading, to create an Internet of Things device and hook it up to a local internet.

Hobbies & Interests

I am interested in video game and their design. I also take an interest in the development of applications, including web apps and website design.