# **Curriculum Vitae**

**Andrew** 

XXXXX XXXXX Milton Keynes XXXXX

**Email:** XXXX

#### **Personal Profile**

A bright computing graduate with a strong technical background and 5 years' experience in computer systems management, currently looking to move into a computer programming role.

#### **Skills Profile**

- Extensive knowledge of and passion for a diverse range of topics in computing, mathematics and science. (E.g., cryptology, 3D graphics, artificial neural networks, symbolic computation, etc.)
- Very long history of recreational and academic programming with a wide variety of programming languages, including Java, SQL, Tcl, Haskell, Smalltalk, Eiffel, etc.
- Long track record of very strong grades in technical subjects, particularly computer programming.
- Proven ability to readily learn new techniques and technologies.

### **Employment History**

2002 - Present XXXX

**System Administrator** 

- Responsible for keeping the UK computer systems operational. (Approx. 30 staff, 50 workstations, 4 servers, Ethernet LAN and Internet access.)
- Developed a number of small scripts and utility programs to assist with various tasks. (E.g., automated remote backup, temp file removal, CD integrity checks, etc.)
- Technical support, fault-finding and general troubleshooting for all computerrelated problems. Liaise with various staff to resolve problems, advise on technical matters, plan future upgrades, etc.
- Responsible for creating/updating computer policy and procedure documents, to be reviewed by external government and client auditors. (Several external auditors have specifically mentioned the high quality of these documents.)

• General office duties – filing, photocopying, mail-shots, etc. Designed and executed a small client survey, and produced some basic statistics.

## **Education History**

## 1998 – 2002 DeMontfort University

BSc Computer Science (2:1)

- Two programming modules. Year 1, Smalltalk (grade A\*). Year 2, Java (grade A).
- One compulsory database module (year 3, grade A\*) and one final year option (grade A\*). Practical work was based on the Oracle database product.
- Also received high grades for two modules on WWW technologies (B+ and B-), operating systems (B-) and computer graphics (B+).
- Final year project was to research and implement a prototype distributed MVC framework in Smalltalk (grade C-).

#### 1996 – 1998 Milton Keynes College

BTEC National Diploma in Computing

- Achieved merit or distinction grades for all modules.
- Two programming modules. Year 1, Pascal (merit). Year 2, C (distinction).
- Achieved a distinction in Quantitative Methods (a strongly maths-based module.)

1989 – 1996 Potterspury Lodge School

GSCE English, Maths, Science

References are available on request.