

# Sophia Heron

Address here  
Tel: Mobile:  
E-mail:

## Education

Sept 2006 – June 2010

### **University of Surrey**

#### **First Class BSc Hons in Computing and Information Technology**

Computing and business topics including web design, programming, networking, systems analysis & design and UML, databases and SQL, business economics, organisational behaviour and marketing. My dissertation was on Search Engine Optimisation techniques.

Sept 1998 – June 2005

### **George Abbot School, Guildford**

**A levels:** IT (A), Psychology (A), Art (B)

**A/S levels:** Critical Thinking (A), General Studies (A), Graphics (B),

**GCSEs:** (5 A\* grades, 5 A grades and 1 B grade)

## Employment

June 2010 – present

### **Project Developer, CSL, Godalming.**

I am currently working as a project developer for a company who provide data analytics and reporting services to pharmaceutical companies. My duties involve data processing using SSIS, SSAS and SQL, then creating reports using the companies own cube and KPI dashboard software.

May 2008 – Sept 2009

### **Software Tester, IDBS, Guildford.**

I spent a year as a software tester for a company developing pharmaceutical software. My duties included writing documentation, running tests, and reporting results to project managers.

Oct 2007 – April 2008

### **Sales Assistant, Westwood Rocks, Guildford.**

June 2007 – August 2007

### **IT Student Summer Placement, Waitrose Systems, Bracknell.**

During a three month placement I was involved with the analysis and design, then responsible for the testing of a .NET application for warehouse forklifts. I also researched, evaluated and purchased a remote device management software package for warehouse tablets.

June 2002 – June 2007

### **Office Assistant, Martin Grant Homes, Abinger Hammer, Dorking.**

## Voluntary work and other activities

Sept 2006 – June 2010

### **Widening Participation Program, University of Surrey.**

I assisted with a variety of school visits, which include activities and tours for children aged 8-16 supported by the Aimhigher scheme.

June 2010 – present

### **Pets as Therapy**

I volunteer for Pets as Therapy which involves visiting hospices, residential homes and day centres with my cat to provide companionship, comfort and therapy.

May 2011 – Present

### **Surrey Young Farmers**

I assist with marketing material for the SYFC, including a website, flyers and programme for their yearly show.

## Computer Skills

Microsoft Office and Project products.

I also have experience in UML, Java, Dreamweaver, Web Expression, HTML, XML, CSS, SSIS, SSRS, SSAS, SQL.

## Other Interests

Tennis, badminton, cycle

Dog agility

Music, piano and flute

Art and photography

Designing websites

## Awards and Qualifications

- **University of Surrey** Scholarship and Excellence Award.
- **Associated Board of Royal Society of Music** Piano Grades 1 – 5.
- **Associated Board of Royal Society of Music** Theory Grade 5.
- I also hold a full driving license.
- Microsoft Certified Technology Specialist

## References

### **Ben Havill**

I D Business Solutions

### **Dr Lee Gillam**

Department of Computing  
University of Surrey