
RESPONSIBILITIES AND ACHIEVEMENTS

SIGGRAPH CHAPTER PRESIDENT **10/2005 – 09/2006**

- Organised events and talks for the only UK chapter.

SIGGRAPH 2003 STUDENT VOLUNTEER, SAN DIEGO **09/2003**

- Accepted to work at the SIGGRAPH computer graphics conference with 20,000+ international attendees, assisted in setting up and running events. This helped me to learn the latest computer technology and improve my team-working skills.

SECOND + THIRD YEAR GAMES GROUP PROJECT **10/2001 – 06/2003**

- Worked in groups to write two games for my degree. In the third year we were assisted by an external supervisor from Hewlett Packard. Took on the primary management role and gained a great deal of computing knowledge and developed skills in developing software products..

LIVE SOCIETY VICE PRESIDENT + TECHNICAL EXPERT **09/2002 – 08/2006**

- Organised and setup live music events for the 'Live' music society that assist student musicians to get recognised. This helped me improve my organisational/communication skills.

THIRD YEAR REPRESENTATIVE **09/2002 – 07/2003**

- Represented the third year students of my course. Involved liaising with students, the departmental staff and external contacts.

BLACK SEA TURTLE PROJECT **06/2000 - 08/2000**

- Spent a month in Baja, Mexico working on an Earthwatch research project. Participated in new challenges and worked as part of a close-knit team. Developed new ways of solving problems and carrying out tasks.

TECHNICAL SKILLS

Programming: Java since 1998. C since 2000. C++, Perl, Prolog, Haskell, OpenGL, Java3D, SQL (Oracle+MySQL), UML, and Verilog.

Web: XHTML, CSS, PHP, JSP, Python, JavaScript, Zope, Plone.

Tools: CVS, Subversion, Maple, Photoshop, Illustrator, InDesign, Premiere, Radiance, Maya, OpenDX, Specman Elite and Office suites.

Platforms: Linux, Solaris, Windows.

INTERESTS

Apart from computers I am an keen photographer, enthusiastic rugby supporter and an avid music critic/collector. I travel all over the country to attend gigs and rugby games. I enjoy world travel and physical activities such as running, cycling and climbing.

REFEREES

Professor Alan Chalmers
 Warwick Digital Laboratory
 Warwick Manufacturing Group
 University of Warwick
 Coventry, CV4 7AL
 alan.chalmers@warwick.ac.uk

Doctor Kurt Debattista
 Warwick Digital Laboratory
 Warwick Manufacturing Group
 University of Warwick
 Coventry, CV4 7AL
 K.Debattista@warwick.ac.uk