



Experience.

Factory Control Engineer - Jul 2007 – Present. FAST Technologies Ltd, Derry

Providing KPIV support and Data Collection Monitoring and the development of data collection solutions using C# .NET & VB Script.

Graphic and Web Designer - Sept 2006 – present. Kellogg's Tour of Ireland Cycle Challenge

Designing, updating, maintaining and managing web development. I have had a very diverse role working closely with Kellogg's to ensure branding clarity.

Engineering Technician - Nov 2005 – Jul 2007. FAST Technologies Ltd, Derry

Responsible for supporting, designing, building and installing computer, electrical equipment, semi-conductor wet process equipment and chemical applications.

Freelance Graphic/Web Designer + Developer - Sept 2004 – Present. Freelance

Designing, updating, maintaining and managing web development and graphic design projects.

Sales Advisor [Part-Time] - Oct 2004 – March 2005. Phones4u Ltd, Derry

Meeting target objectives and deadlines, both individual and store targets. Supplying customers with a product that meets their needs. Gained strong interpersonal skills.

Systems Engineer [University Placement/Internship] - July 2003 – Aug 2004. Liberty IT Ltd, Belfast

Assisted the systems engineers team in the role of providing user support, maintaining the IT and Network infrastructure.

Office Administrator [Part-Time] - July 1999 – Jul 2003. Northern APB Ltd, Derry

General office administration. Installed computer systems and network to help workflow and general file management. Compiled company profile to promote the business and help obtain several important contracts.

Education.

BEng Electronics and Computing with Diploma in Industrial Studies Upper Second Class with Honors

Magee College, University of Ulster, Derry - 2001-2005

A Level in Art and Design, Advanced GNVQ IT and 9 GCSE's incl. Mathematics and English.

St Josephs Secondary School, Derry – 1999-2001

Personal Statement.

I would like to pursue a career in the IT/Design sector because of my enthusiasm for creativity, innovation and the future. I believe I am suited to this career, as it seeks people with excellent communication and organizational skills, and, the ability to problem solve. Throughout my employment and academic history I have demonstrated the ability to work independently and as a positive team member, I have shown strong insight and aptitude for anticipating, identifying, and solving problems. I have a proven ability to work efficiently under pressure and meet deadlines.

During my time at College, I began freelance work specialising in Web design and Development. My Key behaviours were corporate and creative design, web projects and design solutions. Valuable experience was gained by being in a creative environment allowing individual leadership of projects, liaising with clients and problem solving. I have my own portfolio at www.richiesheerin.net.

Post College I began employment with FAST Technologies as an design engineer, after gaining excellent experience in hardware and software my experience in the softer side of engineering gained me a promotion to a IT development based engineering post whereby I am sub-contracted to AS1 Technologies as an onsite Seagate Factory Control Engineer providing engineering support and development of new process control projects using the latest software development methodologies and practices.

I feel that the experience I have gained with Fast, As1 technologies and Freelance work has provided me with project management, problem solving, and communication skills required to be a team member within a highly dynamic process environment and has enabled me to develop baseline knowledge of various web and application design/development.

Software Literacy.

- Good understanding of Object Oriented Programming in Java, C++ and C#, Application and Solution Development using Microsoft Visual Studio C# and VB Script.
- Fully skilled in installing and supporting Microsoft Windows 98-XP- all Microsoft Office packages, including Outlook as well as Microsoft Projects. Core skills in Autodesk AutoCAD Electrical 2006 and AutoCAD 2007 Good understanding of Windows NT4, MS Windows 2000-2003 Server.
- Fully competent in Design packages not limited to, the entire Adobe Creative Suite 3 which includes Adobe Photoshop, Illustrator, Indesign, Dreamweaver, Flash, Fireworks as well as QuarkExpress.
- Gained experience in HTML, DHTML XHTML, CSS, and various scripting languages such as Cold Fusion, Action script and Java script.
- Currently working towards Adobe Certified Associate (ACA) status in Web Communication using Adobe Dreamweaver CS4, and Rich Media Communication using Adobe Flash CS4

References

References are available on request.