

PETER DUNKLEY

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Professional Profile

I am an experienced team leader, project manager, engineering product manager, and engineer. My specialities include managing significant, multi-million pound, projects from the requirements capture stage through to customer deployment. I have managed projects, and designed products, based around custom and COTS hardware and I am used to dealing with multi-disciplinary teams. I enjoy customer contact and thrive on challenges and tight deadlines. In addition to having a reputation for delivering to customers on time and budget, I take particular pride in the fact I have achieved early sign-off and completion of customer approval testing on more than one occasion.

Career Summary

2000 – PRESENT TELSIS LIMITED

2006 – Present Team Leader

- Leader of the team responsible for the development and ongoing maintenance of the Telsis range of voice telephony products and the management systems for the Telsis range of text telephony products.
- Representing Telsis at industry test events such as SIPit.
- Responsible for the requirements capture, systems architecture, and top-level design of new voice telephony products as well as bespoke developments for customers. These developments included the use of custom and COTS hardware.
- Managing the developments undertaken by the members of my team.
- Performing reviews of detailed design, implementation, and testing undertaken by the members of my team.
- Responsible for training and introducing new graduates to a working environment.
- This role includes occasional customer contact, particularly during the initial and final stages of projects and in the role of trouble-shooter during critical periods.

2005 – 2006 Engineering Product Manager

- Responsible for the roadmap development of the Telsis range of voice telephony products.
- Project manager for various voice developments including a new product, a major release of the existing product range, and bespoke developments for customers.
- Designed and managed the development of Telsis' first NGN (Next-Generation Network) product. This development required new custom hardware and software. I managed this development from the initial requirements capture stage right through to first customer deployment.
- This role included occasional customer contact, particularly during the requirements capture stage for the new NGN product.

2003 – 2005 Senior Design Engineer

- Project manager, technical lead, and engineer working on the Telsis range of voice telephony products.
- Time split approximately 50/50 between the project manager and technical lead/engineer roles during this period.
- My projects in this period included significant enhancements to existing products and bespoke developments for customers.

2000 – 2003 Design Engineer

- This was my first role after graduation.
- Gained a thorough understanding of telephony architecture and signalling.
- Learned about real-world engineering and real-time software development.
- Undertook project management and technical lead roles from 2002 onwards.

Career Summary

1999 – 1999

THE UNIVERSITY OF EDINBURGH
First Year Computer Science Lab Demonstrator.

- Responsible for supervising the activity in the first year computer science lab.
- Required to check, and sign-off on, test results from the students assignments.
- Provided assistance to 1st years as they learned programming skills.
- Responsible for health and safety within the lab.

1997 – 1999

WINDRIVER SCOTLAND
Vacation Student/Intern

- Undertook various administrative tasks.
- Developed simple software tools to assist the software development team.
- Author of the user manual and online help for a new product and a new release of an existing product.

Education and Qualifications

1996 – 2000

THE UNIVERSITY OF EDINBURGH
Computer Science BSc (Hons)

- Fourth year modules: Computer Graphics, Computer Networking, Distributed Systems, Human-Computer Interaction, Software Engineering with Objects and Components 2, Visualisation.
- Third year modules: Algorithms and Data Structures, Compiling Techniques, Computer Architecture, Computer Communications, Language Semantics and Implementation, Operating Systems, Professional Issues, Programming Methodology, Software Engineering with Objects and Components 1.

1990 – 1996

MONTROSE ACADEMY

1996

Certificate of Sixth Year Studies

- Computing Studies, Mathematics Paper I, Physics

1995

Highers

- Chemistry (revised), Computing Studies, English (revised), Mathematics (revised), Physics (revised)

Professional Development

- Q4 2008: Telsis team leader training
- Q1 2006: iLM Management Training (PETA)
- Q1/Q2 2004: Telsis further project management training
- Feb. 2004: Business Writing Skills (PETA)
- Sept. 2003: Telsis project management training
- Sept. 2001: Internal auditor training
- Sept. 2001: Advanced SS7 training (TPG)
- Sept. 2001: SS7 training (TPG)

Technical Skills and Memberships

- Motorola 68000 series assembler, C, Java, CVS, Subversion, Bugzilla, Codebeamer, Linux (Debian and RedHat), real-time software development, embedded software development, low-level (hardware interacting) software development, PSTN telephony signalling (BT-NUP/IUP, ISUP and national variants, ISDN/QSIG, DASS 2/DPNSS), NGN signalling (SIP, RTP, Diameter, H.248), project management, product management, team leading, team building, customer support.
- Member of the Institute of Engineering and Technology (MIET)
- Member of the Institute of Electrical and Electronics Engineers (MIEEE)

Personal Details

Driving Licence

Full UK Driving Licence

Interests

Reading, Current Affairs, Technology

References Are Available On Request