

Timothy Duke

I am looking for a new career challenge to utilise my first rate interpersonal skills and strong problem solving acumen, and combine this with my love of electronics and mechanical engineering.

PERSONAL DETAILS:

Address:	Call or e-mail for address details	Date of Birth:	dd / mm / 1972
	Cambridge	Telephone:	01223 834255
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Nationality:	British	Marital Status:	Married
		Mobility:	Full & clean driving licence

SUMMARY OF EXPERIENCE AND SKILLS:

- Experience in building and fault finding RF circuits down to component level
- Knowledge of using Spectrum Analysers, Network Analysers and Signal Generators
- Ability in soldering SMT components
- Advanced knowledge of many software packages and operating systems, including Microsoft Office suite, MS Visio, MS Project, Ubuntu, Adobe Photoshop, Eagle CAD and many more
- Project management, presentation and leadership skills

EMPLOYMENT HISTORY:

February 2012 – Date – Technetix Ltd

Product Development Manager - Headend

My role as product development manager for the 'headend' products consist of product development and product marketing, with the objective of maximizing sales revenues, market share, and profit margins. While involved with the entire product lifecycle, other responsibilities include the creation of marketing material, internal technical training, profit & loss reporting, interfacing between marketing/sales and engineering and launching new products to market.

August 2008 – February 2012 – Technetix Ltd

Digital TV - Sales and Support

Technetix Ltd is a leading manufacturer of Cable Television equipment and acquired the assets and employees of Dalvi Technology to help complete their product portfolio. My tasks were to continue supporting existing customers with sales, network design, installation and technical support along with providing sales and engineering support to the Technetix sales offices in Europe.

January 2001 – August 2008 – Dalvi Technology Ltd.

Technical Support Engineer

Dalvi Technology Ltd designs and manufactures high security electronic encryption systems for the Cable Television and Closed Circuit Television industry. As a member of the Technical Engineering department, my key responsibilities included research and development of new digital television products, the support of over 40 customers worldwide, helping to increase sales with existing and prospecting for new customers - and by designing our products into customer applications. My flexible role also involved project management for development of new products.

The 'customer facing' nature of the position allowed me to significantly develop my presentation skills. Part of my role was to train customers and colleagues in our product range and how best to engineer the products into their networks.

June 2000 - January 2001 – Antec International Ltd.

Technical Consultant

Brought in with the sole purpose of establishing and managing an improved technical service department (primarily to reduce the large backlog of faulty equipment that required repairing).

Due to my experience within the cable television field as an engineer, Antec also invited me to partake in the design and commissioning of a Dense Wavelength Division Multiplexing (DWDM) optical network located in Amsterdam, one of the first to be built in Europe.

March 1994 - March 2000 – Teleste UK Ltd.

Technical Support Engineer

Teleste is a leading manufacturer in Cable and Closed Circuit Television equipment and purchased Optronics Ltd in March 1994. My responsibilities included pre and post sales support for the two major UK cable TV operators, network design, tender preparation and managing the UK service and repair department. My role also included the preparation and the achievement of the ISO9000 series of quality standards for my department.

December 1992 - March 1994 – Optronics Ltd.

Electronics Technician

As the only electronics technician in this company with a workforce of ten people, my role was primarily to construct and test the fibre optic video transmission equipment that the company designed and manufactured. Other responsibilities included some Printed Circuit Board layout design and preparation for the ISO9000 series of quality standards.

ACADEMIC QUALIFICATIONS & TRAINING:

**September 1997 - June 1999 – HNC Electronics and Electrical Engineering
Cambridge Regional College**

My engineering course concentrated heavily on mathematics, and included other subjects such as:

- Electronic design using both analogue and digital techniques.
- Digital signal processing.
- Microprocessors and microcontroller technology.

My final year project was the design and implementation of a microcontroller based telephone control system to remotely operate a number of external electrical and electronic devices.

LEISURE INTERESTS & ACHIEVEMENTS:

Model Aircraft:

I am a member of a model aircraft display team, and have achieved qualifications, required by the Civil Aviation Authority, for flying large radio controlled model aircraft at public displays.

Sports and other interests:

My current sport activities include cycling, running and swimming.

REFERENCES:

References are available on request from my current Employer.