

Name

Address

Telephone

Mobile

Email

Electronic Test Engineer & Software Programmer

- ♦ Highly motivated, lateral thinker, with extensive theoretical and practical experience and understanding of the testing process including developing and working with test plans.
- ♦ Takes a “can do” approach to tasks and is able to communicate intelligently and professionally with colleagues, customers and suppliers.
- ♦ Along-with his desire to succeed, he is a strong team player, is tenacious in that he will continue to work the problem till it is properly resolved, and he is able to understand, interpret and introduce new ideas, strategies and plans for cost-effectiveness and steam-lining of systems and processes.

Objective

Eager to increase his knowledge, he will consider extending his expertise through study and practical experience, in line with his prospective employers wishes in his new role. The types of role he will consider are most likely to be within the electronic/electrical industry, either testing and manipulating new products, carrying out random quality assurance tests; he will also consider roles that are similar to his current position or roles that are defined purely by the industry sector, viz.: Service Engineer, Sales and Service Engineer, Electronic Test Engineer, customer/supplier liaison etc.

Achievements

- ♦ Has created numerous test programmes using Visual Basic which use the dyno controller to automatically test products. This has resulted in considerable cost and labour savings.
- ♦ Of his own volition, he has written the new BrakeBuddy PIC program, (BrakeBuddy is an innovative product that is in its final stages of testing), and also designed the layout of the printed circuit boards using EasyPC.
- ♦ Used AutoCAD to produce production drawings for drilling specifications used in the manufacture of external casings.
- ♦ Designed and now maintains the company website: <http://www.rosmore.net>

Professional Career Experience

Rosmore Ltd

Designers and manufacturers of test and control equipment for the automotive industry. Customers include ATC, Bryco and Axilene-Hicklin

Electronic Test Engineer and Software Programmer

1997 –

Present

- ♦ Currently responsible for testing complete products and more basic components such as PCB's and assemblies.
- ♦ Manages the testing of the company's main product, i.e.: dyno controllers, which involves setting up and testing the product using PC software.

- ♦ Planned, designed and implemented testing software and in using the software, logs and records each unit's results, with sheets created in MS Excel and Word.
- ♦ Utilise PCB schematics to fault find and repair units that have problems.
- ♦ Manages customer queries and problems in a variety of ways from talking on the phone or repairing/fault finding the unit. Manages an accurate log of all repairs and fixes.

British Gas

Contract Data Entry Clerk

1996

- ♦ Responsible for accurately transferring data from one system onto a more sophisticated database.
- ♦ Issued customer invoices following resolution of queries and arranging for engineers to visit to repair problems.

Education

Southampton University

1996 -

1997

Completed 2 years of a 3 year BSc. Degree in Electronic Engineering

Taunton's College

1995

A 'Levels: Mathematics, Electronics and Physics

Cantell School

1993

GCSE's: Mathematics, Double integrated science, English language, English literature, Business studies, Information studies, Statistics, Keyboarding, German, French, History

Other Details

I T Skills	MS Office, AutoCAD, CorelDraw, VB Studio, CCS Compiler, MPLAB, Easy PC and MS Front Page. Platforms include: Win XP, Win 2000, Win 98, Win 95 and MS-DOS
Interests	Martial Arts: studied Judo for 20 years and is a 2 nd Dan (Black belt). Now teaches Martial Arts and helps with running the club. Aikido: 4 th Kyu (Orange belt).
Address	36 Shanklin Road, Southampton, Hampshire, SO15 7RE
References	Available upon request.