CURRICULUM VITAE

Stephen P. Wright - EngTech LCIBSE CACI M.Inst.R.

PERSONAL DETAILS

Name: Stephen Peter Wright – EngTech, LCIBSE, CACI, M.Inst.R.

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Nationality: British

Current Occupation: Freelance Air conditioning Inspector (TM44 Level 4)

Last Employer: Prospects Training Solutions - Associate F Gas Instructor

EDUCATION

2010: - Successfully admitted into the Institute of Refrigeration (IoR) as a Member.

2010: - Successfully completed City & Guilds 7303 (PTLLS) Level 4 (Adult Teaching Qualification)

2010: - Successfully completed City & Guilds 2079 Category 1 (F-Gas Qualification)

2009: - Successfully accredited as a Low Carbon Energy Assessor for complex (Level 4) air conditioning systems, with CIBSE (CACI 127626).

2008: - Successfully admitted into the Chartered Institute of Building Service Engineers (CIBSE) as a Licentiate and gained accreditation as an Engineering Technician with the Engineering Council (ECUK).

2004: -Successfully completed the Advanced BTEC in School Governance.

1973 – 1975: - South East London Technical College (SELTEC) where I achieved the City and Guilds Certificate CG207 in Installation and Service for Refrigeration Mechanics with Credit.

1972 - 1973: - Brixton College for Further Education where I achieved the City and Guilds Part One Certificate CG101 in Basic Engineering Craft Studies (Mechanical Bias) with Distinction.

1972 - 1973: - Engineering Industry Training Board, where I achieved the First Year Training Certificate parts A, B & C in mechanical engineering

1967 - 1972: - Mayfield Secondary High School where I achieved 6 CSE Passes in Art & Craft, General Science, Technical Drawing, Mathematics, Metal Work.

EMPLOYMENT HISTORY

2012: Games-Maker – London Olympics & Paralympics

I was proud and privileged to have served London as a 2012 Olympic and Paralympic Games-maker. I completed 24 ten hour shifts volunteering as a VIP Driver based at Olympic Park in Stratford, London. My role involved the transportation of Athletes, Games Officials and VIP's to and from Games venues, transport hubs and their accommodation throughout London.

2010: Freelance Air conditioning Inspector (TM44 Level 4)

I am currently self-employed as a freelance Air Conditioning System Energy Assessor (TM44), my role is to carry out and report upon both simple and complex air conditioning systems in accordance with CIBSE TM44 as required by the Energy Performance of Building Regulations (EPBR) 2007.

I am currently working with a small consultancy practice delivering AC system inspections on iNTERTAIN sites through out the U.K. I have also completed AC inspections for the NHS, South Essex Partnership Trust (SEPT), Doosan Babcok, Essex County Fire & Rescue Services, Mitie for Telereal Trillium and Sodexho.

- I have recently completed an engagement with Bureau Veritas performing AC inspections across central and west London at Marks and Spencer anchor and flagship stores.
- I was engaged on a contract to perform AC inspection across the south east of the UK on behalf of the Department for Work & Pensions, carrying out AC inspections at local government offices and Job Centres by the RPS Group.
- I am currently engaged on an ongoing ad hoc contract with the Energy Foundation to deliver and assess the ABBE Level 3 and 4 Diplomas in Air Conditioning Energy Assessment.

2010: Prospects Training Solutions – Associate F Gas / Air conditioning & Refrigeration Instructor

I am currently engaged as an Associate F Gas / Air conditioning & Refrigeration Instructor. My current role is to deliver ad hoc City & Guilds 2079 (F Gas) Category 1 accreditation training courses. Futures remits are likely to include renewable technologies and mature student air conditioning and refrigeration training.

2009: - i-prophets Energy Services Ltd. - Air Conditioning System Energy Assessor

I was employed as an Air Conditioning System Energy Assessor, my role was to carry out and report upon both simple and complex air conditioning systems in accordance with CIBSE TM44 as required by the EPBR. However due to a significant lack of take up of system inspections within the industry, my contract was terminated at the end of August 2009.

2009: - GEA Grenco Ltd - Supervisor

I was employed by GEA Grenco Ltd. as a Supervisor to support the service business both technically and commercially.

My role was to commission and repair refrigeration and air conditioning equipment throughout the south east of the UK and East Anglia.

The appointment was made on the expectation of significant growth within the industrial refrigeration sector in and around Essex & East Anglia but in reality this did not materialise; as a result my contract was terminated at the end of March 2009.

1991 -2009: - Johnson Controls Ltd previously YORK International UK Limited

Technical Support Engineer – Industrial Refrigeration Products

I was employed by York International UK Limited, Industrial Refrigeration Division as a Commissioning and Warranty Engineer this was a Basildon based appointment with visits to Customers as and when required.

My activities at that time included the following:

- Arranging day-to-day engineer activities, this would often include ensuring that travel and accommodation was provided, sourcing of spare parts and essential Information and monitoring progress on site.
- 2. Producing customer Invoices for engineering services and where necessary negotiate an amicable settlement.
- 3. Receiving and actioning of customer service calls.
- 4. Producing detailed planning of commissioning activities with regard to duration and resources.
- 5. Identifying and reviewing with the design engineers any equipment problems or failures and ensuring that the resolution was carried through.
- 6. Selling, producing and presenting customer training courses.
- 7. Reviewing the Installation Operation and Maintenance manuals and system P & ID's, ensuring that they are In touch and detail sufficiently current safe working practices, are user friendly, accurate and contain sufficient and relevant information to ensure that the equipment can be commissioned and maintained effectively.
- 8. As the Industrial Refrigeration Systems Division would often supply equipment utilising the *FRICK* screw compressor, I would visit their production and assembly facility In Waynesboro Pa., I have also spent some time in the field assisting their commissioning engineers.

I also attended a seminar on contract law presented by A Ventrella LL B MA (Business I aw) barrister and legal adviser to BEAMA.

Unfortunately due to a turn down in business in 1993, I was made redundant but was immediately reemployed by the Service Division as a Technical Support Engineer.

My current job description was changed very little, but with more work on site commissioning industrial refrigeration systems and packages with extensive work overseas.

- 1. I was, until its disbandment, a member of the YORK UK Health and Safety Committee, which meets four times a year and fulfils the requirements set out within the HASAWA.
- 2. I was, until its disbandment, a member of the YORK UK Service Engineers Consultative Committee.
- 3. I have produced, detailed generic and specific Method Statements, Risk Assessments, and Quality Plans, some of which went on to form an inherent part of the company operating policy.

More recently I have been directly involved giving in depth technical support to the construction, commissioning and operation of a significant multiple environmental wind tunnel project for a major motor car manufacture in Essex, a project that has extended over the past eight years.

Once the ETL project was completed I continued to support Ford Motor Co's activities at the Dunton site, maintaining and repairing the large array of both air conditioning and specialised process cooling systems situated around the remainder of the site. Often this included updating, repairing or replacing equipment, often working with other parties to produce and install energy saving schemes.

Early in 2008 I was transferred into the York Refrigeration business to support the service business both technically and commercially however the business stagnated and redundancies became in inevitable, I became one of those casualties in January 2009.

1981 - 1991: - Carrier Service Limited (Hayes) formerly Weathermaker Equipment Limited, a Haden Carrier Limited company.

Senior Product Support Technician

I was employed by Carrier Service Limited (Hayes) formerly Weathermaker Equipment Limited as a Senior Service Engineer. My responsibilities were to commission and service any of the Carrier range of industrial refrigeration, air conditioning and heat pump equipment through out the United Kingdom and included some work overseas.

Shortly after the Carrier Corporation acquired F E S Inc., I spent several weeks at their production and assembly facility In York Pennsylvania where I successfully completed their training programme. I also spent time in the field assisting their commissioning engineers to start up new equipment. As a result, I spent a large amount of my time on a variety of sites commissioning industrial refrigeration systems and packages with extensive work overseas.

1978 - 1981: - Haden Carrier Maintenance Limited (London)

Mobile refrigeration and Air Conditioning Service Engineer

I was employed by Haden Carrier Maintenance Limited (London) as a Mobile refrigeration and Air Conditioning Service Engineer. My responsibilities were to maintain service and commission refrigeration and air conditioning equipment. Also during 1981 I successfully completed the Haden Maintenance Training Course for Basic Electrical Installation and Maintenance.

1976 - 1978: - London Co-operative Society - Mobile Refrigeration Engineer

I was employed by the London Co-operative Society as a Mobile Refrigeration Engineer serving the greater London area. My responsibilities were to maintain service and install low and medium temperature cold rooms, cabinets and mortuaries.

1972 - 1976: - J Sainsbury Limited – Apprentice refrigeration maintenance mechanic.

I was employed by J Sainsbury Limited serving a four-year apprenticeship as a refrigeration maintenance mechanic.

PERSONAL DETAILS

Marital Status: Married

Children: 2. (Ages 19 & 29)

Hobbies &

Interests: I am currently the vice Chair and a Local Authority Governor at my local

secondary school (Science College Status) after previously been a Parent

Governor at the local Primary School.

My wife and I have run a successful local youth football club for over 10 years.

PC's / Home Computing, Amateur website construction.

Flying: PPL, Group B (Multi-engine), Night, & IMC License holder.