Date: 05 Jun 2017

Philip Davis Name:

D.O.B: 25/08/1974

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• G.C.S.E Maths (C), English (C), Physics (C), Technical Drawing (B). I.T. (C)

Qualifications: • BTEC National Diploma (Electrical & Electronic) Engineering (Level 3).

- Foundation Certificate Electrical Engineering (Level 3/4).
- BEng (Hons) Electrical & Electronic Engineering (Level 6)

Professional Training:

- MS Windows, MS Excel and MS Word
- Mitsubishi Certified Engineer (MCE) Currently Working Towards.
- ECS Related Discipline H&S Scheme (CSCS Affiliated)
- EUSR National Water Hygiene Card
- CCSNG: Safety Passport, health and safety course;
- Thames Water: Safety Passport, health and safety course;
- Yorkshire Water: Mitsubishi Proficiency Training
- ITSSAR REACH & Counterbalance Fork-lift Truck Licences.
- BOSIET & MIST Offshore Health & Safety Training with Installation Training.

Professional Memberships:

• Member of the Institution of Engineering and Technology (MIET)

Employment History

A flexible and proficient Engineer with more than 6 years' experience and now gaining further understanding in a varied and challenging role. Reliable and positive and able to demonstrate a balance of technical involvement, flexibility and focus whilst delivering at key milestones within strategic partner asset management projects.

2013 - Present

Applications Engineer (Systems Integration) - Lintott Control Systems Ltd

Main responsibilities are in the Development of Programmable Logic Controller (PLC) software, and the development of Supervisory Control & Data Acquisition (SCADA) Systems.

- . Tasks & responsibilities include:
- The Production of Functional Design Specification (FDS) Documentation:
- Software Development. Using the following, but not limited to,

iFIX v5.5

Rockwell (Allen Bradley) RS Logix 500, RS Linx,

Mitsubishi GX IEC Developer V7.04.

Mitsubishi GX Works 2

Mitsubishi GT Designer 3

Wonderware InTouch.

The Production of Test Specifications and documentation and carrying out Customer Acceptance Testing (CFAT) & Site Acceptance Testing (SAT).

	Key projects Undertaken; Slowhill Copse WWTW – Primary Treatment, ASP Upgrade.
	Tophill Low WTW - Nitrate removal
	Chlorination Failsafe Schemes: Multiple Water Treatment Works
	Skipsea WTW - UV Disinfection Scheme
	Garforth WTW – Storm Tanks Upgrade.
	Implement best practices, along with the company's continuous improvement ethos.
2009 - 2010	Student Placement Engineer - CSE Controls UK LTD
	Main responsibilities were in the Development of Programmable Logic Controller (PLC) software, and the development of Supervisory Control & Data Acquisition (SCADA) Systems.
	Tasks & responsibilities include:
	 The Production of Functional Design Specification (FDS) Documentation: Software Development. Using the following,
	Wonderware InTouch Rockwell (Allen Bradley) RS Logix 500, RS Linx, Rockwell (Allen Bradley) Factory talk view Studio.
	The Production of Test Specifications and documentation.
	 Key projects Undertaken; DAER WWTW – RGF Filters Replacement. Offshore Fire and Gas Alarm system testing for Porenco Oil Platform B-Alpha
1995 - 2003	Fork-lift Truck Driver - EXEL Logistics LTD
	 My responsibilities included stock replenishment, goods in, order picking, and to provide a high level of customer/contract service. This employment required a clinical level of cleanliness due to it involving chilled/non- chilled produce and ambient temperature foodstuffs.