***Curriculum Vitae***

***Discipline Electrical & Instrumentation***

***Name*** *Adam Ferguson*

***Address*** *16 Biddick Close*

 *Elmtree*

 *Stockton on Tees*

 *TS19 0UJ*

***Contact Details***

*Telephone (+44) 7788201970*

 *E-Mail adamferguson4@outlook.com*

***Nationality*** *British*

***Work Visas*** *2 years Brazil Visa*

***Driving License*** *Full*

***Further Education***

*2005-2009 Hartlepool College Of Further Education*

***Qualifications***

*NVQ Level 3*

*4 Year Advanced Apprenticeship*

*City and guilds level 2 & 3 – Electro technical technology*

*JIB Completion diploma (gold card)*

*COMPEX units 01-04*

*17th Edition*

***Training***

*M.I.S.T (Minimum industry safety training)*

 *BOSIET (Basic offshore safety induction and emergency training)*

 *Escape chute training (Norwegian)*

 *IRATA Level 1 (Rope access)*

 *CBSP (Brazil)*

 *HUET*

 *OGUK Full offshore medical*

 *ENG 1 Seafarers Medical*

 *Working at height harness equipment user unit 2 (Faulk Nutec)*

 *Confined Space Entry (NR 35) (Faulk Nutec)*

 *CA EBS training (Survivex)*

 *Bi-Deltoid measurement*

 *SMSTS (Site managers safety training scheme)*

 *Harness training*

 *IPAF Training 3.a and 3.b*

***Brief History of Experience***

*10 Years plus experience working in the oil and gas, petrochemical and energy industries working both onshore and offshore as a technician, Atex inspector & QA/QC.*

**March 17 – AD-HOC**

**Applus Velosi –**

Petrofac UAE

Sakhalin Energy

**Vendor Locations**

Borwin Project

Lunskoye Project

**E&I Package inspector / Factory acceptance testing FAT**

Performing inspections as outlined in the Inspection Plan and project requirements. Issuing non-conformance reports (NCRs) for non-conforming work, materials or equipment. Communicating routinely with vendors to obtain status of work and pending inspection points. Preparing and issuing inspection reports per company and project requirements. Communicating routinely with Inspection Coordinators, Engineering, Expediting, etc. Issuing Inspection Release notices when material, equipment or fabricated item is acceptable and released from inspection.

**September 15 – Present**

**Petrobas – SBM Offshore**

**FPSO Cidade De Ilhabella - Offshore Brazil - Rio de Janeiro**

**Lead Ex Inspector**

Carrying out an EX sweep of the vessel FPSO CDI, using hand held computers (Arnlea) to input data to compile an Ex register. Performing initial, visual, close and detailed inspections onboard. Generating permits and risk assessments for daily tasks performed. Producing work packs for planned work scopes. Updating the EX register daily to mitigate any errors.

**July 15 – September 15**

**GDF SUEZ**

**Cygnus Project – Southern North Sea**

**Electrical Technician**

Carrying out walk downs and handovers of electrical and instrument systems. Checking for defects, and adding to punch lists. Working alongside Venders for nitrogen generation skids to complete any outstanding defects. Installation of E&I works and completion of ITR’s.

**July 15 – July 15**

**Conoco Phillips – Amec**

**Britannia Platform – North Sea**

***Electrical Technician***

*Working on the Alder topside module, as part the verification team. Completing inspections and ITR’s. Workings alongside the commissioning team to complete walk downs and fail fix any outstanding defects.*

**March 2015 – July 15**

**GDF Suez – Amec (Jun 15 – Jul 15)**

**Balfour Beatty (Mar – Jun 15)**

***Electrical & instrument inspector / EX Inspector***

*Working at the Heerema yard on the GDF Suez Cygnus project. Carrying out testing and inspection on electrical and instrument cables and equipment. Carrying out EX inspections in hazardous area. Point-to-point testing on multicore cables, cold loop checking, punch listing all defects found, completing all relevant documentation and red line drawings. Carrying out walk downs and line checking.*

***September 2014 – March 2015***

***Air Products***

***Electrical & instrument inspector / EX inspector***

*Working on a waste to energy project carrying out electrical testing and inspections on all electrical and instrument equipment on site and carrying out Ex inspections in hazardous areas. Carrying out cold loop checking and point to point testing of multi core cables. Completing walk downs of circuit’s with a client representative upon completion of construction.*

***September 2014 – September 2014***

***Amec – Centrica energy***

***CP1/AP1 Platform – East Irish Sea***

***Rope access electrical technician / EX inspector***

*Working offshore on a shutdown to switch over to a new fire and gas system. The work scope included inspecting, testing and carrying out pre commissioning work on a fire and gas and ESD system upgrade. Completion of all work packs and associated documents.*

***August 2014 – September 2014***

***SPIE WHS – Calor gas***

***Electrical Technician***

*Working at Calor gas carrying out an upgrade on the ESD system. Works included installation, inspection, testing and commissioning.*

***August 2014 – August 2014***

***Aker Solutions – Solan Project***

***Ex Inspector***

*Working on the Solan project carrying out testing and inspections of electrical and instrument cables and equipment in hazardous areas and non-hazardous areas. Carrying out point-to-point testing of multicore cables. Punch listing all defects found.*

***February 2014 to August 2014***

***Johnson Matthey***

***Electrical Technician / E&I Inspector***

*Working on a petrochemical site carrying out installation, inspection and testing and commissioning work for new MCC and 3 phase motors, external lighting upgrades and substation refurbishments. Permit to work and isolation authority for all sub-contractors on site.*

***Previous Employment:***

***March 2013 to February 2014***

***Amec – Centrica energy CP1 and satellite platforms***

***E&I Technician***

***December 2011 – March 2013***

***Carillion Enterprise***

***Electrical facilities manager***

*Working on MOD facilities around the north east of England, carry out planned and reactive maintenance.*

*Appointed person HV switching (11kv)*

*Appointed person Petroleum (aviation fuel)*

***October 2009 – December 2011***

***Carillion Facilities management***

***Electrical maintenance technician***

***September 2008 – September 2009***

***J N Dunn Building Services LTD***

***Installation Electrician***

***September 2005 – September 2008***

***Trattles & Rushforth***

***Apprentice Electrician***