
John Smith

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MECHANICAL ENGINEER / FITTER

Excellent mechanical skills and electrical knowledge, working to strict deadlines within technically demanding environments. Major projects have includes installations for Northumberland Water in and around hazardous areas such as sewage plants, pumping stations and water treatment works. All aspects of repair, maintenance and servicing of hydraulics, pneumatics, compressors, boilers, conveyors, generators, pumps, hoists, gearboxes, overhead cranes, light and heavy vehicles as well as installation / repair of workshops industrial equipment. Conforming to ISO 9000 and Certified European Quality Standards, HASAW, COSHH and Permit to Work.

ADVANCED SKILLS AND EXPERIENCE

- Pneumatics / Hydraulics
- Health and Safety / COSHH
- Milling / Turning / Drilling
- Electrical Motors
- Data Collection / Vibration Analysis
- Electrical Knowledge
- Laser Alignments
- Flameproof Motors
- Turbine Operations
- Permit to Work
- Sewage Plants
- Machine Shop Routines
- Pumping Stations
- Water Treatment Works
- Quality Assurance

PROFESSIONAL EXPERIENCE AND SIGNIFICANT ACHIEVEMENTS

SERVICE ENGINEER

2001 - Present

Self Employed (2004-Present)

Company A

Travelling mostly within the North of England, responding to routine maintenance and emergency servicing calls from members of the public. Diagnosing and repairing faults on an extensive range of domestic appliances. Ensuring that all works are carried out in strict accordance with statutory guidelines including health and safety regulations.

- Ensured that customers are completely satisfied with the work carried out.
- Established positive manufacturer and customer relations.
- Maximized efficiencies after compiling statistics on all aspects of the servicing business.
- Minimized costs and stock usage whilst maximizing call completion rates.

MECHANICAL ENGINEER / FITTER TO SUPERVISOR

1971 - 01

Company B

- Responsible (on shift) for engineering and electrical repairs, servicing and maintenance of hydraulics, pneumatics, compressors, boilers, conveyors, generators, water pumps, hoists, gearboxes, and overhead cranes, company light, heavy vehicles, plus installation / repair of workshops industrial equipment.
 - Oversaw Machine Shop routines and the day-to-day maintenance, service, administration.
 - Ensured high levels of servicing and standards were met within time schedules, costs and safety regulations.
 - On call for 24 hour recovery service - willing to stand in for others.
 - **Major Projects Included:** Installations for Northumberland Water in and around hazardous areas such as sewage plants, pumping stations and water treatment works.
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PROFESSIONAL EXPERIENCE AND ACHIEVEMENTS (CONTINUED)

Company B (continued)

- Operated SAP R3 computer application.
- Wrote reports / job cards for each job. Maintained service histories.
- Trained and directed others on safety matters.
- Inspections of equipment and systems for defects.
- Recommending safety improvements. Advised on the suitability and adequacy of tests as well as assistance on investigations into accidents or incidents of a mechanical nature.
- Assisting in testing and certifying safety of systems/ installation modifications.
- Milling, turning, and drilling when necessary.
- **Servo Motors:** AC & DC servo motors, printed circuit motors and stepper motors services.
- **Machines and Drives:** service for the full range of machines from the simplest AC induction motor through to DC motors, transformers, traction motors and hazardous area motors, drives and controls for the machine as well as the driven unit such as a gearbox, pump or compressor. AC and DC electric motor repairs, coil production, drive repairs, higher efficiency motor repair, hazardous area motors, repair of electric traction motors.
- **Large Machines:** Large electrical rotating machines and transformers are, by their very nature, critical to any company's operation including AC & DC generator and motor rewinds, condition monitoring, onsite motor rewinds and generator repairs, turbine services.
- **On-Site Services:** voyage and en-voyage repairs, mechanical handling, electrical installation systems, mechanical reclamation, condition monitoring, transformer oil maintenance, security systems.
- **Mechanical Repairs:** used across industries as diverse as automotive manufacture and food processing to mining and oil extraction and from the water and power generation utilities to the transport sectors of shipping and railways included machining, welding, surface engineering, white metalling.
- **Equipment Overhauls:** pump repairs, compressor repairs, gearbox repairs, power press refurbishments.

PROFESSIONAL DEVELOPMENT

ACS / CCN1	Level 3 Certificate in Energy Efficiency (Corgi Registration)	2005
CNC Programming	City & Guilds part 2 and 3	2001
CPC	Certificate of Professional Competence (RSA)	1991
Mechanical Engineering	City & Guilds	1974

PERSONAL

Interests and Pastimes: Walking. Motorcycling.

Mobility: Full clean driving license.

References available on request.

- Expert [CV Writing](#) and [CV Templates](#) by Mike Kelley at First Impressions –

> [Save Time! Download Rewritable \(MS Word\) CV Templates at www.cvxl.org](http://www.cvxl.org) <