Engineering CV Template

Make your CV stand out



John Smith

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PERSONAL PROFILE

A professionally qualified electrical maintenance engineer with considerable experience of planned and preventive maintenance, maintaining a variety of Production/Manufacturing equipment and working with three phase equipment up to 11,000 volts. Experienced in the installation of electrical plant and equipment to I.E.E. Regs, additionally has sound knowledge of mechanical engineering practices.

QUALIFICATIONS & TRAINING

- City & Guilds 232 Electrical / Electronic Engineering Part I, II & III
- NVQ Level 3 Engineering Maintenance
- City & Guilds 201 Engineering craft studies
- Siemens S5INTRO PLC Training Course
- RMT Mechatronics Ltd Kitamura Course with Fanuc control
- NCMT Okuma LU15 Training Course

KEY SKILLS

- · Good methodical approach to diagnostic and fault-finding
- PLC experience with Siemens, Mitsubishi, Fanuc
- Instrumentation experienced using PID control
- Hydraulic/Pneumatic experience
- Experienced training apprentices, managing and prioritising own workload using own initiative

CAREER HIGHLIGHTS

- Became the only onsite Engineer in my last role this meant I had to be structured/organised and manage the whole site including creating planned preventative maintenance schedules.
- Heavily involved in my current role at training apprentices from scratch into fully qualified engineers.

CAREER HISTORY

Gerber Juice, Position, Sept 2013 - present.

A market leading juice manufacturer and contract packing provider with one of the most comprehensive logistics infrastructures in Europe.

Responsibilities:

- Responsible in ensuring the safe and correct operation of equipment whilst maintaining standards.
- Being proactive in seeking areas of continuous improvement and RCA analysis.
- · Responsible in carrying out preventative maintenance of process equipment to reduce the risk of loss

of production. Equipment would include weighing systems, steam boilers and packaging equipment.

• Fault finding and diagnostic breakdown repairs on both electrical and mechanical process equipment.

Achievements:

- Created a new PPM schedule which has saved the company £100,000
- Trained 5 apprentices from scratch would are not fully fledged part of the maintenance team.

Magna Exteriors, Sept 2011 - Sept 2013

Magna Exteriors is a leading automotive tier 1 supplier, supplying automotive products into the main Automotive companies within the UK and Europe.

Responsibilities:

- Responsible for the smooth running and the general upkeep of electrical plant and equipment ensuring safe working practices are carried out.
- Fault finding on C.N.C control systems including Fanuc, Siemens, Okuma, Cincinnati.
- Working on three phase power distribution plant up to 11,000 volts
- Working on variable speed drives, inverter drives, various motor control systems using encoders and glass scales to measure position
- Carrying out routine and preventative maintenance to ensure less breakdowns

Achievements:

 Lead a team towards continuous improvement and helped increase productivity and decrease cost by 13%

EDUCATION

- 1986-1990 Electrical engineer (craftsman) apprenticeship (ECC International)
 - 1984-1986 9 CSE passes

INTERESTS

DIY, digital photography, Gym, fixing classic cars.