

BARRY HARDACRE

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PROFESSIONAL SUMMARY

- Personal Statement
- A motivated, ambitious, adaptable and responsible skilled engineer seeking a position in an organisation where opportunities for advancement are numerous for an employee who is diligent hard working and punctual with years of experience in various engineering disciplines.

Engineering Technician with an impressive blend of technical expertise and people skills. Committed to providing quality and consistent technical support. Engineering Technician adept at managing projects and resolving issues in software and hardware troubleshooting. Team-oriented and self-directed engineer with personal integrity and professional ethics. Proficient in Mazatrol and Siemens. Multi-industry Engineering Technician with a thorough understanding of practical engineering concepts. Versatile engineer highly effective at working independently and as part of a team. Expertise in CNC and mechanical engineering. Knowledgeable engineer professional offering practical communicative and administration skills. Reliable and collaborative team member, looking for opportunity to develop management skills further.

EXPERIENCE

HEIGHTS UK

Halifax, West Yorkshire

skilled engineer

07/2021 to Current

- Applied expert knowledge for daily completion of tasks and streamlining workflows.
- Accurately programmed and calibrated Mazatrol, Siemens and Pro-Trak according to technical drawings, performing multiple inspections prior to use to minimise production errors.
- Inspected machines and equipment for potential performance issues and safety hazards, mitigating risks to the quality of finished components.
- Implemented quality assurance procedures to inspect finished parts, ensuring strict specifications and quality standards were met.
- Interpreted technical drawings including blueprints, specifications and parameters, calculating and accurately programming CNC prior to use.
- Prepared CNC for manufacturing processes by performing attachment and part inspections, precisely calibrating and loading feeding mechanisms with strict attention to detail.
- Liaised with production staff to ensure finished products were completed within [\[Timeframe\]](#), guaranteeing maximum efficiency.
- Measured and inspected finished products for defects, and compared to work instructions for accuracy.
- Read diagrams and work orders to coordinate machine schedule.

SCHUNK UK

Leeds, West Yorkshire

CNC Machinist

02/2011 to 07/2021

- Trained apprentices in safe operations and best practices, maintaining compliance with regulations.
- Read diagrams and work orders to coordinate machine schedule.
- Prepared CNC for operation to produce carbon products.
- Measured and inspected finished products for defects, and compared to work instructions for accuracy.
- Accurately programmed and calibrated tools, according to technical drawings, performing multiple inspections prior to use to minimise production errors.
- Regularly recorded detailed machine usage, maintenance and repair updates, ensuring complete accuracy throughout.
- Monitored system functioning closely, troubleshooting and resolving issues.
- Produced and managed various product data reports such as code and CMM documentation.
- Supervised and mentored junior programmers and developers, enhancing overall team capabilities and competencies.

ODDY HYDRAULICS

Leeds, West Yorkshire

Hydraulic Engineer

02/2007 to 09/2010

- Performed material and machine inspections using precision measuring equipment such as micrometers,

rules, calipers, protractors, and torque wrenches.

- Installed hydraulic machinery and equipment according to layout plans, blueprints and other technical drawings, maintaining complete accuracy.
- Dismantled and reassembled machinery and equipment using a variety of hand, power, pneumatic and hydraulic tools including pumps, valves and cylinders.
- Performed regular preventative maintenance on hydraulic machinery and mechanical equipment to maintained continued operation and operator safety.
- Engaged in troubleshooting of machinery malfunctions through use of testing instruments and observation of defective equipment, listening and visually analysing for sources of problems.

CORE QUALIFICATIONS

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|---|-------------------------------|
| • Multi-skilled engineering | • CNC programming |
| • Excellent mathematical abilities | • Quality control inspections |
| • Safety compliance procedures | • Technical reporting |
| • Technical drawing interpretation | • Team management |
| • Outstanding problem-solving abilities | • Leadership |
| • Quality Assurance (QA) | |

EDUCATION

GCSSES

2004

Buttershaw Business & Enterprise College Academy, Bradford, BRD

ACCOMPLISHMENTS

- Implementation of machining system which dramatically improved efficiency of orders produced.
- Oversaw comprehensive overhaul of apprentice training program.

HOBBIES

- spending time with my young children
- reading all kinds of literature including novels and comics
- listening to podcasts on subjects ranging from fan culture to history
- watching movies and tv
- football fanatic
- sharing adventures with my parter
- travelling