



## Advanced Industrial Engineering

### **Mechanical Design Engineer:**

**Vacancy No:** AIE EV-09  
**Date:** 09-12-2018.

Advanced Industrial Engineering Ltd have a vacancy for a professional CNC Machinist Engineer. This role will be best suited to qualified / apprentice trained Engineer. However, previous experience and other relevant qualifications will always be considered.

This position is offered on a permanent basis.

### **Roles and Responsibilities:**

#### CNC Machinist:

CNC Machinist is required to run the machining shop on both CNC and manual machines. Programming, setting out and running CNC Mill and manual mill and lathe is required. Maintaining cutter and material stock and general machine maintenance. Inspection of manufactured parts to ISO 9001 Quality Management System.

- Proficient and experienced in reading and interpretation of engineering technical drawings.
- Experience in GD&T, limits and fits, machining and manufacturing tolerances and standards.
- Experience in manual turning, work piece and machine setting up is desired.
- Experience in manual milling, work piece holding and machine setting up is essential.
- Experience in CNC milling, tool setting, programming, feeds and speeds, cutter selection and preparation, work piece holding and machine set up is essential.
- The use of PROTOTRAK SMX and SLX software is advantageous, however training will be given if needed.
- Experience in jig and tooling manufacture is advantageous.
- Computer literate.
- Use of 2D CAD dxf software is advantageous.

#### Professional Development:

- Willingness to self-learn, motivate and develop is essential - training will be given where needed.
- At all times maintaining AIE's values and commitment to quality and professionalism.
- Opportunity to develop existing and learn new skills through various training programmes.

#### Remuneration and Information:

- Rate is dependent upon experience and capabilities.
- 40 hours / week with potential for over time and some weekend working - notice will be given is required. Core business hours 0800 – 1730.
- Full clean driving licence and use of own car is ideal.
- The role will be based at AIE Technical Centre, Unit 3, Measham Lodge Business Park, Gallows Lane, Measham, Derbyshire. DE12 7HA

#### About the company:

Advanced Industrial Engineering Ltd, formed in 2015 has seen steady growth since then with an increasing customer base predominantly within the automotive and general engineering industries. AIE are manufacturers of mechanical systems which encompass automated / semi-automated /



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manual tooling systems, mechanical handling, part manipulation, assembly tooling and fixtures and production jigs.

AIE moved into their new Technical Centre at the start of April 2018 which has allowed business expansion, in house assembly and manufacture, system and component verification testing events and various R&D projects.

### Application:

Please send your CV and covering letter to [philip@advanced-ie.co.uk](mailto:philip@advanced-ie.co.uk) by 01<sup>st</sup> January 2019.