

## **EXPERIENCE:**

**Mar 2010 – present (Contract)**

**Rolls-Royce Commercial Aero Engines plc – *Cost Reduction Engineer***

Analysing cost reduction opportunities on large civil aero engines.

**Jun 2009 – To Mar 2010**

**Mitsubishi Power Systems Europe Limited – *Component Repair Engineer***

Responsible for managing the repair of hot gas path parts in the Mitsubishi 701F and 701DA industrial gas turbine engines, for customers in the UK and Ireland. Specific responsibilities included, directing and monitoring repair vendors, Writing technical specification, providing technical support to vendors and customers, managing customer relationships, controlling costs and ensuring that quality and delivery schedules were within contractual requirements.

**March 2007 – Jun 2009 (Contract)**

**Rolls-Royce Commercial Aero Engines plc – *Repair Development Engineer*** (Technologist Grade). Responsible for the development and writing of repair instructions for the Compressor module components (including rotating components) on all fleet engine types. Responsible for advising, checking and over-signing the work of junior engineers.

**October 2006 – March 2007 (Contract)**

**Christchurch Engine Centre Limited (New Zealand) – *Overhaul Production Engineer***. Responsible for all technical processes carried out on the V2500 Aero Engine HPC module. (Airbus A320 series Aircraft)

**May 2003 – March 2005 (Contract)**

**International Aero Engines Limited – *Project Engineer*** (Technologist Grade). Responsible for managing the structural repair activity of vendors on the V2500 Aero Engine Nacelle. Mainly composite material repairs. (Airbus A320 series Aircraft)

**January 2002 – April 2003 (Contract)**

**MTU Aero Engines GmbH - *Repair Development Engineer***. Responsible for Developing and writing new repair and inspection instructions for the RB199 Aero Engine Compressor and Turbine. (Tornado fighter Aircraft)

**July 1999 – December 2001 (Contract)**

**Rolls-Royce Commercial Aero Engines plc – *Repair Development Engineer*** (Technologist Grade). Responsible for the development and writing of repair instructions for the Compressor module components on all fleet engine types.

**January 1998 – July 1999 (Contract)**

**Lucas Aerospace Limited (Now Goodrich Aerospace) – *Product Support Engineer***.

Responsible for all after sales service of a technical nature on the engine fuel control components manufactured by the company for the V2500 Aero Engine (Airbus A320 series Aircraft).

**September 1996 – December 1997 (Contract)**

**International Aero Engines Limited – *Technical Services Engineer*** (Technologist Grade).

Responsible for investigating and rectifying various technical issues involving engine accessories on the V2500 Aero Engine oil and fuel systems. (Airbus A320 series Aircraft)