



## **SWIFT ENGINEERING SA (PTY) LTD**

7 Compagne Street, Kuils River, Cape Town, South Africa

Tel.: +27 (0)21 906 2270

Co. Reg.: 2005/039942/07

VAT Reg.: 4100224932

---

**Title:** Mechanical / Industrial Engineering Technician  
**Department:** Research and Development  
**Reporting Structure:** Lead Design Engineer

### **Responsibilities include, but are not limited to:**

- Assemble, test, and analyse results for new products in development.
- Formulate quality control requirements and procedures for new products.
- Create assembly and testing facilities for new product production lines.
- Assist with projects for process or efficiency improvement, by conduction time studies and researching solutions
- Complete project responsibilities within scope, budget, and schedule.
- Provide timely technical assistance and solutions to the team.
- Produce exceptional work under minimal supervision.
- Experience using CAD software like Solid Edge or Inventor, its applied tools & models, design techniques, and principles.
- Create 2D and 3D drawings from written and verbal specifications obtained from Engineers, Production and Sales Executives.
- Knowledge of SigmaNest advantageous (CAM Nesting software).
- Proficient in Microsoft Office Tools (Word, Excel, Power Point, Outlook, and OneNote).
- Preferably with own vehicle