

Michael Ernest Andreassen

Manufacturing and Tooling Expert

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Professional Profile

Savvy and skilled tool room expert with extensive experience in the manufacturing industry, ranging from metal fabrications to automotive production. Proficient in tooling operations management. Able to carry out maintenance and repair operations in a safe and timely manner, while ensuring compliance with safety and quality standards. Possesses strong knowledge of machine tolerance and industry hardware. Capable of supervising and training tool room and manufacturing staff members. Remarkable at spotting and resolving issues by leveraging strong analytical skills and excellent workmanship.

Core Competencies

Tooling | Manufacturing | Analytical Skills | Maintenance | Problem Solving Skills | Communication Skills | Team Leadership | Lathe | Welding | Die and Jig | Tool Design and Manufacturing | Supervision | Interpersonal Skills | Fast Learner

Career Summary

👤 Tool Room Supervisor
📁 Presspin | South Africa

2013 – present

KEY ACHIEVEMENTS

- Conducting regular training sessions with 4 tool room personnel to ensure all weekly and monthly training requirements are met
- Increasing productivity and ensuring on-time delivery by developing and following an efficient production schedule
- Improving uptime on lathe and milling machines and presses by completing safe and timely maintenance procedures, resulting in minimum misuse and damage of equipment

RESPONSIBILITIES

- Implementing positive tool control strategies in a tool room environment
- Manufacturing jigs, dies and other components while also conducting repairs and surface grinding to increase tolerance and precision
- Working with tool engineers to design and fabricate new tools

👤 Tool and Die Maker
📁 L&J Tools and Engineering | South Africa

2006 – 2013

KEY ACHIEVEMENTS

- Improved the meeting of production deadlines by reducing machine downtime and carrying out timely repairs and maintenance
- Optimized production line efficiency by conducting general engineering works and managing upkeep of complex die sets
- Designed new tools and developed modification and improvement plans for existing tools
- Improved quality and quantity of tooling to produce better output and throughput

RESPONSIBILITIES

- Fabricated new tools and assembly fixtures
- Supervised and trained maintenance and tool room employees, and directed them on safety work practices to ensure proper compliance
- Set up and operated various CNC machines, tools, mills, presses and lathes to support manufacturing

👤 Tool and Die Maker
📁 Toyota LTD | South Africa

1988 – 2006

KEY ACHIEVEMENTS

- Successfully interfaced with engineers to tailor and adjust old tools to suit new car models
- Increased outputs and reduced machine downtimes by conducting preventative maintenance operations on panels and presses
- Received a 5-week training in Japanese work methods at the Tahara Plant in Japan
- Gained extensive knowledge and expertise in skin panel repairs

RESPONSIBILITIES

- Operated double action presses , 30T to 2500T presses and 40T cranes
- Welded damaged trim steels, pierce holes, cast irons and tool steels

- Delivered training for apprentices and personnel within production teams to ensure compliance of their qualifications with company standards

Additional Employment:

- **Assistant Nature Conservationist, Trainee Nature Conservation Official, Senior Game Ranger** | S.W.A. Government Service (Department Of Agriculture And Nature Conservation) | 1984-1988
- **Tool Jig and Die Apprentice** | Rowen SA (PTY) | 1981-1984

Education

- **Advanced Pneumatics** | Toyota S.A Manufacturing | 1999
- **Basic Pneumatics** | Toyota S.A Manufacturing | 1997
- **Artisan Supportive Skills- Welding** | Rowen (SA) Ltd | 1984
- **Tool Jig and Die Maker** | Central Organization for Trade Testing | 1983

Language Skills

- Afrikaans (Native)
- English (Fluent)



UIS Canada

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BC V6B 1A4, Canada

Telephone: +1-604-262-3728 **Email:** Support@uiscanada.com

Personal Application

To Whom It May Concern:

Please be advised that UIS Canada has been retained by **Michael Ernest Andreassen**, citizen of **The Republic of South Africa**, to represent **Michael Ernest Andreassen** in the process of acquiring a visa to Canada.

The head of our Legal Team Mr. Nir Babani is a Registered Canadian Immigration Consultant (RCIC License #R407271).

We offer prospective employers legal advice and support, at no cost, in acquiring a Labor Market Impact Assessment (LMIA). Our firm is available to address any question or concern you may have before and during the immigration proceedings.

Employers in Canada hire each year over 150,000 foreign workers who transfer skills and knowledge that are in shortage locally. We encourage your business to explore this path as it already increases, in most of the cases, the stability and growth of many Canadian companies.

Any questions regarding the procedures associated with hiring a foreign national may be forwarded to our offices. Please contact our firm at the following inbox: legal@uiscanada.com.

Thank you in advance for your cooperation.

Sincerely,



Offices of UIS Canada

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We Appreciate Your Business
UIS Canada Team