

STEVE HOBBS

1 Success Lane – Boyne Island, Qld 4680

07 4973 2752

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OBJECTIVE: Process Engineer

KEY QUALIFICATIONS

Knowledgeable and experienced in all phases of project management and research. *Skilled at organizing complex projects, defining project priorities, and delegating tasks.* Able to develop and implement new systems when necessary. *Bachelor of Engineering Materials (Honours)*. Particular areas of expertise include:

- Cathode Composites
- Aluminium Cell Construction
- Aluminium Reduction Cell Technology
- Technical Support
- Project Planning
- Smelter Environment
- Computer Systems
- Workplace Safety
- Trial Supervision

PROFESSIONAL EXPERIENCE

MALCOA LD – Boyne Island, QLD

Project Research Engineer

Nov 2004 to Present

Malcoa Ltd operate Aluminium Smelters throughout the world, and are at the forefront of aluminium manufacturing technology and research.

- Managed a project to install eight trial aluminium reduction cells to increase cell life by 100%.
- Managed a team of four staff during installation of cathode collector bars.
- Developed techniques used during cell construction of trial cells that decreased cathode composite damage by 95%
- Investigated and identified cause of early life failure in rodding room ladles
- Conducted research to increase the life of Aluminium holding furnaces by five years.
- Exercised initiative, achievement and independent judgment.

CPI INDUSTRIES – Monash, Vic

Technical Support Agent

July 2003 to Oct 2004

CPI Industries provide technical support to over 10,000 Hewlett Packard Customers.

- Trained over 30 new staff.
- Provided technical support for Hewlett Packard Pavilion computers and Deskjet printers.
- Solved over 1000 computer and deskjet problems.
- Demonstrated accuracy, attention to detail and ability to work well in team environment.

EDUCATION: Monash University

Monash Vic

Bachelor of Engineering Materials (Honours)

REFERENCES:

Available upon request