

# Henry Tumu

Industrial and Automated Electrics

htumu@k92mining.com

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## Summary

Experienced Industrial Electrician with a demonstrated history of working in the mining & metals industry. Skilled in Electrical Wiring, HV cable Terminations & installations, Inspection, Construction, Mining, and oil. Strong operations professional graduated from PNG Power Training College.

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## Experience

### **Underground Electrical Supervisor**

March 2017 - Present

- Supervise day to day operation of the Electrical section's High and low voltage jobs
- Inspect and attend to installations, construction and breakdowns of all electrical jobs.
- Do HV Terminations on indoor and outdoor Substations and RMUs with XLPE cables from 6-22KV
- Draw and wire up motor starters and controls
- Supervise Pre-maintenance jobs that are carried out by subordinates.
- Enter information on the jobs to databases.
- Involve in planning of Jobs .
- Attend scheduled and shift meetings.
- Ensure all jobs are done safely as per required and expected by the company and government safety regulating bodies..
- Raise work orders and requests
- Involve in shut down planning .
- Ensure my subordinates attend to trainings which are required.

### **Underground Electrical Supervisor at Barrick Gold Corporation**

March 2011 - March 2016 (5 years 1 month)

- Supervise day to day operation of the Electrical section's High and low voltage jobs
- Inspect and attend to installations, construction and breakdowns of all electrical jobs.
- Do HV Terminations on indoor and outdoor Substations and RMUs with XLPE cables from 6-11KV
- Draw and wire up motor starters and controls
- Supervise Pre-maintenance jobs that are carried out by subordinates.
- Enter information on the jobs to databases.
- Involve in planning of Jobs .
- Attend scheduled and shift meetings.

- Ensure all jobs are done safely as per required and expected by the company and government safety regulating bodies..
- Raise work orders and requests
- Involve in shut down planning .
- Ensure my subordinates attend to trainings which are required.

### **Industrial HV Electrician at Harmony Gold**

March 2015 - January 2016 (11 months)

### **Electrical Team Leader / Leading Hand at Sun Engineering (QLD) Pty Ltd**

February 2009 - February 2011 (2 years 1 month)

Construction of The Mine drain tunnels in OK Tedi and Construction of Paste- plant in Porgera

### **Licensed Electrician at Pan Process**

April 2008 - May 2009 (1 year 2 months)

Electrical installations and constructions on the Paste- plant control rooms and general control electrics. Also did installations of underground local IP/LAN networking in Porgera Gold mine

### **Underground Electrician at Placer Dome /Barrick Gold Corporation**

September 2000 - January 2008 (7 years 5 months)

- Commissioning & inspections of Electrical installations
- Fault findings on Atlas Simba L6C, Atlas Copco jumbo drills ,Air compressors, Boart Longyear exploration drills, Tamrock mining drills, Dewatering and sump pumps and Ventilation Fans
- Mill plant equipment and most mine equipment with PLC operated etc.

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## Education

### **PNG Power Training College**

ELCOM Tradesmanship and Licence coaching, 2002 - 2006

**Activities and Societies:** Attended ELCOM Tradesmanship and Licence coaching

### **POM Technical College**

Electrical technology, 1997 - 1999

**Activities and Societies:** -School's sports team -Research teams. -Essay competitions.

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[Contact Henry on LinkedIn](#)