Duta Achmad Padlan

Heavy Equipment Technician | Service Technician Candidate

Balikpapan, Indonesia | Indonesian citizen | Full working rights in Indonesia
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PROFESSIONAL SUMMARY

Heavy equipment technician with over five years of mining industry experience at PT Trakindo Utama, a Caterpillar dealer. Experienced in daily electrical troubleshooting, hands-on mechanical service and hydraulic cylinder overhauls. Fluent in spoken and written English, with advanced Microsoft Office proficiency. Seeking a heavy equipment field service role where I can apply my diagnostic and repair skills.

PROFESSIONAL EXPERIENCE

PT Trakindo Utama | Heavy Equipment Technician

September 2021 – Present | Mining sector

- Perform hands-on technical work on Caterpillar heavy equipment in a mining environment.
- Carry out electrical troubleshooting daily to diagnose equipment faults and identify corrective actions.
- Participated in several hydraulic cylinder overhauls, gaining practical component overhaul experience.
- Mentor junior technicians and communicate technical concepts clearly.
- Participated twice in a nationwide company heavy equipment competition.
- Completed multiple Caterpillar DPC online technical training courses.

CORE SKILLS

Technical: Electrical troubleshooting, mechanical servicing, hydraulic cylinder overhauls, equipment fault diagnosis, analytical problem-solving.

Professional: Advanced Microsoft Office, technical communication, junior technician mentoring, customer communication.

EDUCATION & TRAINING

SMKN 1 Balikpapan | Vocational High School (SMK)

Heavy Equipment, 2021

Caterpillar DPC online training | 177 certificates earned

LANGUAGES & MOBILITY

English: Fluent (spoken and written) | **Indonesian:** Native

Open to overseas work assignments, subject to travel arrangements.

TECHNICAL INNOVATION & PRACTICAL ENGINEERING

Independent Technical Projects | Tool Design & Applied 3D Printing

Apply innovative troubleshooting, CAD and practical tool design to technical challenges.
Use 3D printing and iterative prototyping to develop custom tools and functional components.