

Electrical Engineer – Industrial Electrical Maintenance & Crane Systems

Né(e) en 1995 · Oran · 5 à 10 ans d'expérience · Réf. 2606131446

Ma recherche

Contrat recherché : Tout contrat

Zone : Toute la France

Mobilité : sur toute la France

Rémunération : à étudier

Secteur : Bâtiment

Formations

12/2020 — Bac +5 — University of Science and Technology of Oran Mohamed Boudiaf

Master's Degree in Electrical Control Engineering

12/2018 — Bac +3 — University of Science and Technology of Oran Mohamed Boudiaf

Bachelor's Degree in Electrotechnics

12/2015 — Bac — 1 November High School – Sid Chami

Baccalaureate in Electrical Engineering & Mathematics

Expériences professionnelles

04/2023 - à ce jour — Industrial Electrical Technician

Reading and interpreting electrical drawings and schematics (EPLAN, single-line and multi-line diagrams). Complete wiring and assembly of industrial electrical panels. Installation of circuit breakers, relays, contactors, PLCs, terminals and protection devices. Preventive and corrective maintenance of industrial electrical systems. Configuration and parameter setting of variable frequency drives (Siemens, Schneider, ABB, etc.). Maintenance and troubleshooting of overhead cranes and crane electrical panels. Inspection and repair of crane control systems, lifting equipment, contactors, sensors and motor drives. Participation in crane preventive maintenance operations.

10/2021 - 10/2022 — Industrial Maintenance Technician

Preventive and corrective maintenance of production equipment (extruders, injection machines, conveyors, grinders, compressors). Diagnosis and repair of mechanical, electrical, pneumatic and hydraulic faults. Maintenance and troubleshooting of electrical cabinets and industrial control systems. Monitoring and programming of variable speed drives, temperature sensors and pressure switches.

01/2021 - 10/2021 — Maintenance Technician (SKIDATA)

Preventive and corrective maintenance of SKIDATA parking systems. Troubleshooting automatic barriers, RFID systems and payment machines. Technical assistance and rapid intervention to ensure smooth operations.

04/2018 - 04/2018 — Industrial Electrical Technician Intern

Assisted maintenance teams in LNG industrial installations. Participated in preventive and corrective maintenance of low and medium voltage systems. Assisted in testing transformers, motors and protection relays.

09/2017 - à ce jour — CCTV & Security Systems Technician

Installation and configuration of CCTV surveillance systems. Cable pulling and network connection (RJ45, coaxial, fiber optic). Maintenance and troubleshooting of electronic security systems.

Langues

Arabic (maternelle), French (maternelle), English (courant)

Atouts

Industrial Electrical Maintenance (LV/MV Systems), Electrical Panels Wiring & Assembly, Crane Electrical Maintenance & Troubleshooting, PLC Programming (Siemens, Schneider, Allen Bradley), TIA Portal, Step7,

Unity Pro, Codesys, SCADA & Industrial Automation Systems, Variable Frequency Drives (VFDs), Electrical Troubleshooting & Diagnostics, Industrial Safety Procedures & Lockout/Tagout

Permis

Permis B

Fiche anonyme — l'identité et les coordonnées du candidat sont communiquées aux recruteurs qui en font la demande sur pmebtp.com.