

Bouhali Abderrahmane

Job Title: Automotive Electronics Technician / Auto Electrician

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Professional Summary

Automotive Electronics Technician with a Technical Diploma in Automotive Electronics and more than 3 years of hands-on experience in vehicle electrical and electronic systems. Strong background in OBD-II diagnostics, ECU systems, sensor testing, and wiring troubleshooting. Experienced with professional diagnostic software (Mitchell1, Alldata, Autodata). Disciplined, reliable, and able to work efficiently under pressure, seeking an automotive electronics or auto electrician position in Qatar.

Professional Experience

Automotive Electronics Technician – Vehicle Repair Workshop, Constantine, Algeria

Feb 2021 – Mar 2024

- Diagnosed and repaired automotive electrical and electronic systems using OBD-II scanners.
- Identified faults in ECUs, sensors (O2, ABS, MAF, crankshaft, camshaft), and wiring harnesses.
- Performed troubleshooting using multimeters and oscilloscopes.
- Tested charging and starting systems (battery, alternator, starter).
- Used Mitchell1, Alldata, and Autodata repair databases.

National Military Service

Apr 2024 – Apr 2025

- Completed mandatory national service and developed discipline and teamwork skills.

Technical Skills

OBD-II Diagnostics, ECU Systems, CAN Bus, LIN Bus, Sensor Calibration, Wiring Repair, Multimeter, Oscilloscope, Mitchell1, Alldata, Autodata.

Education

Automotive Electronics Technician Certificate – Ghul Ahsan Sigus Vocational Training Institute, Algeria (2024)

Languages

Arabic (Native), English (Technical Working Proficiency), French (Intermediate)