

Brian Denton
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Highlights of Qualifications

Electronic component repair	Diagnostic equipment	Soldering
Micro miniature soldering	Schematics	Residential electrical
Circuit card repair	Electronic theory	Vehicle electrical
Electrical repair and wiring	AC/DC Power Distribution	Safety

EXPERIENCE

Jan 2015 – present Electronic Maintenance Technician Camp Lejeune, NC

- 5 year career with the United States Marine Corps as a ground radio repair technician, including 2 tours overseas as part of 'Operation Iraqi Freedom'.
- Technical experience in Radio Circuitry and component level repair: troubleshooting, wiring/rewiring, repairing circuit cards (replacing resistors, capacitors, inductors, etc). Fluent use of schematics.
- 5yr of soldering experience, including micro-miniature repair.
- Self-taught Python programming, rewrote automated testing software to fix parameters.
- Proficient with oscilloscopes, power meters, digital multi-meters, spectrum analyzers, power supplies and static and dynamic testers.
- Authored a procedure for diagnosing electronic malfunctions which reduced initial repair misidentification in my shop by 78%; procedure was adopted as standard for the USMC.
- Supervised and evaluated 15 Marines in a maintenance environment.

Jan 2013 – Jan 2015 Field Radio Technician Twenty-Nine Palms, CA

- Troubleshooting digital and voice radio communications equipment.
- Reorganized the publications library, making it more accessible.
- Conducted installations of various vehicle mounted radio communication systems.
- Maintained logbooks tracking all equipment inducted for repair; completed and filed work orders tracking all work necessary on equipment.

EDUCATION

- Expected graduation date December 2019: 26 credits toward BS in Electrical Engineering
- 2013 Marine Corps Basic Electronics Course
- 2015 Advanced Theory and Radio Electronics Maintenance Course
- 2015 OSHA training
- 2016 Marine Corps Micro Miniature Soldering Course