

Saleh Kezel

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Summary:

Highly motivated Integration Engineer with exceptional interpersonal and communication skills. Possesses a strong track record in building lab setups, executing test plans, and providing valuable recommendations for product improvement. Experienced in troubleshooting, bug verification, and maintaining a meticulous approach to quality assurance, thrives under pressure and excels at meeting deadlines.

Experiences:

- **January 2022 - August 2023 | Wireless Integration Engineer | Intel Corp (Via Qualitest).**
 - Build lab setups for testing purposes, ensuring a conducive environment for accurate integration.
 - Functionality tests on multi-disciplinary systems.
 - Prepare and Execute test plans, document test results for Wi-Fi network cards and routers.
 - Identify and report defects, maintaining a meticulous approach to quality assurance.
 - Collaborate with engineers to troubleshoot and resolve test failures and observations, providing valuable recommendations for the improvement and refinement of wireless products.
 - Verify bug fixes provided by the R&D team, ensuring the effectiveness of solutions.
- **October 2019 - December 2021 | Lab experience | Ariel University.**
 - Utilized a wide range of equipment, including Power supply, Oscilloscopes and various testing tools.
 - Analyze and verify circuits functionality.
- **January 2013- January 2016 | Electronics Technician | Israel Air Force, Avionics on F15 aircraft.**
 - Supervision and optimization of systems including communication, navigation and avionics cockpit display, under high pressure during emergency and routine.

Education:

- 2017-2022 | B.Sc. in Electrical & Electronics Engineering | Ariel University.
- 2009-2011 | Full Matriculation | Comprehensive Secondary B Maghar.

Experiences:

- Experience with Linux operating system.
- Familiarity with essential electronics lab equipment and tools, including Oscilloscopes, Power supply.
- Familiarity with Python for testing. • Proficient in Wireshark for network analysis and troubleshooting.
- Deep knowledge in networking protocols.
- Knowledge of VHDL (Very High-Speed Integrated Circuit Hardware Description Language).
- Proficient in Microsoft Suite (Word, Excel, PowerPoint).

Languages:

- Arabic: Mother tongue.
- Hebrew: Excellent.
- English: very good.