



ORAN RAZ

ELECTRICAL AND ELECTRONICS ENGINEER ☎ 0528087143

◦ DETAILS ◦

0528087143
oranraz47@gmail.com

◦ LINKS ◦

[linkedin](#)

◦ PROFESSIONAL SKILLS ◦

Matlab & Simulink

Microsoft Office Word

Microsoft Office Excel

Microsoft Office PowerPoint

One Project

◦ LANGUAGES ◦

English

Hebrew

◦ ABOUT ◦

Throughout my career, I was involved in many RF operations, calibration, and fault isolation while working under pressure.

Working with test equipment to repair modules and analysis and debug codes on MATLAB.

I am highly motivated and committed to my workplace and can promote and improve many issues.

◦ EMPLOYMENT HISTORY ◦

Radar System Engineer at Elta

2022 — Present

Develop new physical models and build battlefield simulations.

Conduct operations research for systems engineers.

Carry out investigations of operations systems based on big data from the field via MATLAB.

Undertake characterization result analysis and system analysis activities.

Team Leader "MMR" & "NG" intermediate level senior technician at IAF

2018 — 2022

Corporate with "IAI ELTA" as an MMR radar technician.

Required to maintain and control all MMR and NG radar, responsible for ensuring the availability of MMR & NG radar.

As part of the role - required to give professional answers in discussions to the highest levels of colonel.

Laboratory Work:

Exposure and practical work with Oscilloscope, Spectrum analyzer, and Function generator.

Team Leader RF technician Patriot at IAF

2014 — 2018

Manage a team of radar technicians, specializing in fault isolation and working under pressure.

leading an operational investigation of interceptions and launches in the unit.

◦ EDUCATION ◦

B.Sc Electronics Engineer, HIT - Holon Institute of Technology, Holon

October 2019 — Present

Electronics Practical Engineer, Ort Braude College, Karmiel

2012 — 2014