

Post: Design Engineer in Engineering Department

Introduction

Farran Technology Ltd. (FTL) is an internationally recognized leader in the development of cutting edge millimeter-wave components and subsystems. The company has been serving both emerging and mature markets; with end-user applications covering Test & Measurement, 5G, Radar & Remote Sensing and Communications.

Farran Technology Ltd. is looking for a talented, result-driven professional to work closely with the multidisciplinary engineering team as a Design Engineer. You will be at the forefront of R&D, developing components and subsystems based on various semiconductor technologies, for applications spanning 20 – 500 GHz frequency range, and be expected to venture and innovate in the space of emerging technologies as well.

Key Responsibilities

- Design, analyze and test RF/microwave/mm-wave components and subsystems
- Interface with and act as a technical manager for customers, vendors, partners and academic/R&D institutions
- Generate design and test reports
- Prepare product documentation

Qualifications

- Masters or PhD degree in Electronics, Physics or equivalent
- Experience in specifying, designing and testing of RF/microwave and/or millimeter wave components and systems
- Proficiency in using electromagnetic and system modeling tools such as HFSS and ADS (preferably) or CST and AWR (alternatively)
- Comfortable working in a dynamic and fast-paced R&D environment
- Proficiency in English is essential, knowledge of a second language an additional asset

Employment conditions

Farran Technology Ltd. offers a permanent full time contract and attractive salary package including Company's Private Pension Scheme. We offer a rare opportunity to join a well established mm-wave company with a strong R&D history and presence in the market. We provide in-company training and financially support external taught courses, subject to business needs. Starting date: 01/07/19.

An application containing a CV should be send to: sales@farran.com.