

14/04/2021

Post: Design Engineer in Engineering Department

Farran 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 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.

You will be working with an organisation that places a great emphasis on well-being at work environment and personal development, with an opportunity to receive financial support for additional training through taught courses, subject to business needs. Farran offers fantastic benefits including half day Fridays, pension scheme and attractive remuneration. It is a rare opportunity to join an organisation that takes pride in its employees and ensures great work-life balance.

Key Responsibilities

- Design, analyze and test RF/microwave/mm-wave components and subsystems
- Generate design and test reports
- Prepare product documentation

Qualifications

- Bachelor or Masters 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 modelling 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 is offering a permanent full-time contract and attractive salary package including the 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.

An application containing a cover letter and CV should be sent to: sales@farran.com.

