

Senior Engineer / Principal Engineer RF and Microwave

Introduction

Radio Design Ltd is a leading designer and manufacturer of RF and Microwave products for the mobile networks and defence & aerospace industries. With our headquarters in Saltaire, West Yorkshire and manufacturing sites in UK and India, we export our innovative products and solutions to customers across the world.

We have an opportunity for experienced RF and Microwave engineers to join the engineering team. The roles will suit engineers who have a successful track record in developing passive or active RF and Microwave circuits and systems. We are looking for professionals with a practical, hands-on approach and the ability to work within a multi-disciplinary engineering team.

Skills and Experience

- Excellent understanding of electrical circuit theory
- Experience in electromagnetic simulation of radio frequency structures
- Design of active and passive radio frequency circuits
- Experience in synthesis and optimization of microwave filters is an advantage
- Physical realization and optimization of RF circuits and systems
- Good working knowledge of printed circuit board schematic and layout design
- Previous experience in Commercial Telecoms or Defence industries is an advantage
- Excellent communication skills including fluency in English

Qualifications

Minimum: honours degree in Electrical / Electronic Engineering, Computer Science or related discipline with at least 3 years of industrial experience.

Working at Radio Design

Radio Design HQ is in the World Heritage Site of Saltaire and operates a hybrid working scheme. The location has excellent transport links to Leeds, as well as easy access to the motorway network. For those who enjoy an outdoor lifestyle, Radio Design is also right on the doorstep the Yorkshire Dales National Park.

Radio Design offers a competitive salary package, commensurate with qualifications and experience, including 25 days annual leave and a generous pension scheme and hybrid working.

Closing Date Open until filled.

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