



## **RF Test and Characterization Engineer, Eindhoven-The Netherlands**

**July 2021**

### **Company description**

Altum RF, founded in 2018, is a fabless RF semiconductor component supplier. We develop high performance RF and millimetre wave components for rapidly growing high frequency applications such as 5G millimetre wave telecommunications and satellite communications systems. Based on recent successes, we are now expanding our team in Eindhoven-The Netherlands. We are looking for motivated colleagues to join us who share our passion for defining and delivering leading-edge RF and microwave solutions to the market.

### **Position description**

The RF Test and Characterization Engineer will be a key contributor to Altum RF's success. You will be a part of the development team that brings high frequency GaAs and GaN devices to the market and support the industrialisation and release of these components with our industrial partners in Asia.

Key position responsibilities:

- Perform high frequency measurements using RF and microwave test equipment
- Evaluate prototypes and analyse of the data
- Develop RF production test solution for these components (software and hardware)
- Create assembly drawings, BOMs and outline drawings

This position offers a unique opportunity to learn many aspects of the RF technology and semiconductor industry. You will get the chance to work with our customers on developing exciting new applications such as 5G and even 6G, communication solutions for new satellite systems and other technically challenging applications.

### **Your Profile**

- A technical bachelor or master's degree (in electronics or physics with specialisation in high frequency electronics)
- Hands-on personality, good communications skills, willing and able to help and assist in adjacent disciplines
- Interest and ability in developing software for test automation and control (primarily using Python)
- Fast learner
- Experience with relevant software tools like ADS, KiCAD/Altium, AutoCAD, Python, etc.
- Willing to travel (up to 20% of the time)

- Team player
- Fluent in English

**Location**

- Eindhoven-The Netherlands

The Eindhoven office is located on the campus of the Technical University Eindhoven, an exciting high-tech environment. The Altum RF office has a fully equipment RF lab, with measurement capabilities up to 40 GHz.

**Offer**

- Be part of a very exciting growing company where communication lines are very short, and you will have direct influence on the success of the company
- Competitive salary + equity plan

Please send applications to [hr@altumrf.com](mailto:hr@altumrf.com)