

## **Job: RF / Microwave Designer (f/m/d) (HF/Designer)**

### **Responsibilities:**

- Development and design of integrated high frequency circuits in the field of radar technology
- Especially development and design of circuits operating at the following ranges: 24 GHz, 60 GHz and 120 GHz

### **Required Skills:**

- Engineering Master degree in an electronic or microelectronic field or equivalent qualification in a related subject, e.g. other forms of engineering, would be an advantage
- PhD would be an advantage
- Extensive theoretical and practical knowledge in the design of integrated circuits in silicon –based technologies, especially for RF integrated circuits at frequencies above 10 GHz
- Strong experiences with design simulation, layout design and verification tools such as Catena and ADS
- Knowledge of fundamentals in semiconductor technologies and fabrication processes is required

### **What we offer:**

- Full-time job with long-term prospects
- Work independently in an international, modern company
- A challenging job in a dynamic high-tech innovative company
- The opportunity to take ownership of your professional passion
- An enjoyable, team-oriented and professional atmosphere
- Flat-structured organization
- Versatile development opportunities
- Flexible working hours

Are you interested? Please send your application with a CV and letter of motivation in German or English to Ms Martina Langendörfer to: [langendoerfer@siliconradar.com](mailto:langendoerfer@siliconradar.com)

For applicants from abroad: The International Services supports your job-seeking in Germany. We are a department of the German Federal Employment Agency. Our services are free of charge. Citizens of EU Member states may have the possibility to receive financial support (for example travel expenses, language course). For further information or assistance, please contact us: [ZAV-IPS-Berlin-Brandenburg@arbeitsagentur.de](mailto:ZAV-IPS-Berlin-Brandenburg@arbeitsagentur.de)