



C++ Developer for Bluetooth Applications (f/m/div)*

Job description

Are you passionate about complex and challenging projects? Do you want to be a part of the development of IoT solutions and products that will be used in the future? Bring your knowledge and willpower as a C++ developer for Bluetooth Applications!

You will be a part of a **CyBluetooth project**, which is a desktop PC tool with features to support Bluetooth controller firmware development and testing. Its features allow it to be shared with customers and partners for testing. You'll be responsible for developing software in C++ in order to create the best and most creative solutions to meet our client's needs.

In your new role you will:

- **Develop various programming software tools** to work with microcontrollers and tools related to Bluetooth topology.
- **Develop creative solutions that challenge on processing time**, capability or other special requests from design engineers and customers.
- Train and support designers on **newly developed software tools**.
- Write **customer-facing documentations**.
- Follow all processual rules and practices to **ensure the delivery of a quality product**.

Profile

We're looking for an engineer that likes to tackle one project at a time. Creativity will be essential for this position, while keeping the curiosity to understand from end to end the problems that are in front of him.

You'll be a good fit for this role if you have:

- At least **5 years of experience in C++ development**;
- Experience with software **debugging, documentation and unit testing**;
- Knowledge of **Bluetooth topologies** and configurations is a plus;
- Familiarity with **Windows, Linux or Mac systems**;
- **Good organizational skills** with the ability to multi-task, prioritize and track project activities;
- Intermediate level of English.

Benefits

At a glance

Location: **Lviv (Ukraine)**
Job ID: **320137**
Start date: **as soon as possible**
Entry level: **5+ years**
Type: **Full time**
Contract: **Temporary**

Apply to this position online by following the URL and entering the Job ID in our job search:

Job ID: **320137**
www.infineon.com/jobs

Contact

Diogo Venâncio
Talent Attraction Manager



- **Lviv:** Coaching, mentoring networking possibilities; Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Flexible working conditions; Medical coverage; On-site gym, jogging paths, beachvolleyball, tennis & soccer court; On-site canteen; Private insurance offers; Wage payment in case of sick leave; Access for wheelchairs

Why Us

Part of your life. Part of tomorrow.

We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future. Efficient use of energy, environmentally-friendly mobility and security in a connected world – we solve some of the most critical challenges that our society faces while taking a conscientious approach to the use of natural resources.

– Connected Secure Systems (CSS) delivers security for the connected world –

The Connected Secure Systems (CSS) segment offers comprehensive systems for a secure, networked world with a portfolio built around reliable, trendsetting microcontrollers as well as wireless connectivity and security solutions. Over the past decades, CSS has developed microcontroller, Wi-Fi, Bluetooth and combined connectivity solutions (known as connectivity combos) and hardware-based security technologies. The products are used in a broad range of applications: from consumer electronics, IoT and home appliances to IT equipment, cloud security and networked cars all the way to credit and debit cards, electronic passports and IDs. With its leading technologies in the areas of computing, connectivity and security, CSS makes a decisive contribution to protecting today's and tomorrow's networked systems.

[Click here](#) for more information about working at CSS with interesting employee and management insights and an overview with more #CSSDreamJobs.

** The term gender in the sense of the General Equal Treatment Act (GETA) or other national legislation refers to the biological assignment to a gender group. At Infineon we are proud to embrace (gender) diversity, including female, male and diverse.*

