

## **Cellular Expert**

**Sigmabit is looking for a Cellular Expert to join a technological “commando” team in the Communication and Wireless domains.**

### **You:**

You are a seasoned Architect, Researcher, Designer, Analyst or Developer with proficiency in Cellular networks architectures.

You are knowledgeable with cellular networks evolution (GSM, UMTS, LTE), Radio Access protocols (GRAN, GERAN, UTRAN, E-UTRAN), Mobile Stations, Base Stations, Small cells, SIM/USIM.

You have real-life experience in mobile network procedures: signaling, mobility, registration, roaming, circuit switching, packet data, authentication and security, L2 + L3 signaling & logical layers.

You have the ability to research, analyze, reveal and break through complex and challenging domains.

You are a technology enthusiast who is keen to learn about upcoming technologies, as well as take part in their development.

### **The Job:**

As a Cellular Expert you will be responsible for new research domains in which you will investigate and explore new frontiers as part of the company strategic development cycle.

You will be involved with state of the art technologies and various systems disciplines including hardware, RF, firmware, signal processing and software.

### **Requirements:**

#### **Mandatory:**

- BA/BSc in electronics, science, computers or similar
- Strong analytical skills and problem solving abilities
- Enthusiastic open-minded out-of-the-box technologist
- Experience with software requirements definition and implementation
- Good written skills in English
- Team player, solid people skills

#### **Advantage:**

- MSc in electronics, science, computers or similar
- Hands-on experience in one of the cellular infrastructure, equipment or service providers
- Military service in one of the intelligence units

Application Link <https://sigmabit.recruiterbox.com/jobs/fk0698z>