

## **System Engineer - Cyber**

**We are seeking passionate system engineer for our Cyber business unit, developing advanced cyber solutions in wireless domain.**

### **Responsibility**

You will contribute and lead in multi-disciplinary projects (HW, FPGA, FW, SW) in many different wireless communication types.

Many of them are research projects with cutting-edge cyber technology.

### **Description**

- Define product requirements and system requirements.
- Define system architecture and partitioning.
- Provide spec and system requirements for project team members.
- Accompany execution process and ensure that the design implements the requirements.
- Create and maintain technical documentation as required.
- Debug of multi-disciplinary issues, including RF,HW,FW,SW.
- Frequent interaction with subcontractors during the entire project life cycle.
- Expected to perform hands-on lab and verification work

### **Qualifications**

- Ability to understand and manage multi-disciplinary process with HW, FW and SW.
- Ability to comprehend specifications and standards and incorporate them into the solution.
- Experience in communication systems.
- Experience with system development/integration.
- Ability to work well in dynamic environment of fast-paced projects.
- Ability for quick learning.
- Independent and comfortable with uncertainty.
- Experience in wireless systems - advantage.
- RF hands-on experience - advantage.
- SW/FW coding experience - advantage.
- FPGA coding experience - advantage.
- **B.Sc. in EE or computer science, M.Sc. is an advantage.**

About Sigmabit:

A subsidiary of Elbit Systems, Sigmabit is a fast-growing start-up company in Beer Sheba. We develop innovative solutions and cutting-edge Big Data and Cyber technologies. We offer a dynamic environment backed by a global leader.

If you are a smart, creative team player - **come grow with us!**

Contact us:

<https://sigmabit.recruiterbox.com/jobs/fk06mgr>