

**Sigmabit is looking for a RT/Embedded Software developer of cutting edge products in the Radar domain.**

***You:***

You are an experienced software engineer with proficiency in RT/Embedded software. You have experience developing embedded SW for radar systems. You are a team player who likes challenges. You have the ability to work while solving complex software challenges and working with your fellow team members. You are an expert in in embedded and RT systems including RT operating systems. You are passionate about development methodologies.

***The Job:***

As a RT/Embedded Software developer you will take part in a small elite team in developing and delivering RT embedded software for radar systems. You will develop robust, production grade software while solving complex software and system challenges. You will collaborate with other teams. You will take part in multi-disciplinary teams developing category producing systems and products to deliver the best solutions to the company's customers.

***Requirements:***

**Mandatory:**

- B.Sc. in Electrical Engineering, Software Engineering, Computer Engineering, Computer Science or equivalent
- At least 3 years of experience developing RT/Embedded SW
- Excellent understanding of hardware/software integration and debugging methodologies
- Strong knowledge of programming / systems analysis
- Proficiency in C

**Advantage:**

- Knowledge of Radar systems
- Experience with DO 178B/C
- Experience with VxWorks, RTOS
- Algorithms Implementation
- Mathlab
- C++

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***About Sigmabit:***

A subsidiary of Elbit Systems, Sigmabit is a fast-growing start-up company in Be'er Sheva. 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 smart, creative and a team player - **come grow with us!**

Application Link <https://sigmabit.recruiterbox.com/jobs/fk069kt>