

ASRP-Systems Ltd.

Harkály utca 10.
6000 Kecskemét
Hungary



Phone: +36 70 309 4621
Email: info@asrp-systems.com
Web: www.asrp-systems.com

JOB OFFER FOR SENIOR EMBEDDED SYSTEM DESIGN ENGINEER

ASRP-Systems Ltd. was founded in 2021 in Hungary to provide professional engineering services on a worldwide basis mainly in the industrial automation and automotive sectors. We develop state-of-the-art electronic hardware for conventional and safety-related embedded systems in compliance with international standards.

To expand our team, we are looking for an experienced Embedded System Design Engineer.

Responsibilities (what you will be doing):

- Designing analogue, digital, and mixed-signal electronic circuits
- Designing printed circuit boards
- Creating hardware design documentations, test plans, FMEDAs
- Prototyping hardware and resolve hardware-related issues during development and test phases
- Designing, implementing and testing embedded firmware
- Participation in online project meetings
- Occasionally visiting customers in abroad

Qualifications (what you will bring):

- BSc. or MSc. degree in Electrical/Electronic Engineering or equivalent
- Deep professional knowledge in the field of analogue and digital circuits
- 5 years of professional experience in embedded system development
- Very good English skills, both spoken and written
- Good communication skills
- Experience in printed circuit board (PCB) design
- Experience in using Altium Designer or similar CAD tool
- Experience in embedded software development
- Programming skills in C, C++, embedded C and Python

Benefits (what we offer):

- Competitive salary based on your experience, education and skills (1.000.000-1.500.000 HUF)
- Flexible working hours and conditions (optional 2 days per week home office)
- Interesting and challenging tasks
- Participation in international projects
- Flat company hierarchy, with very short communication paths

Location: Kecskemét and surrounding area (within max. radius of 100 km)

If you are highly committed to electronic circuit design and our advertisement has piqued your interest, please send your CV to the following email address: info@asrp-systems.com.

You can find further information about our company on our website.