



ELSYS Eastern Europe, having its business in Belgrade and Novi Sad, Serbia, is a subsidiary of ADVANS Group. ADVANS Group is an international group of experts in software, electronic systems and mechanics. Our 1000 engineers serve a range of industries in: multimedia/wireless, medical, network/telecom, energy, aerospace, defense, automotive and IT.

For our office in **Belgrade**, Serbia, we are offering:

## Embedded Software Engineer 4 positions - Internship and permanent job positions

ELSYS Eastern Europe is announcing open positions for the winter/spring 2019 internships and entry level permanent positions.

## Internship description:

You will be a part of embedded system team, constituted of engineers with different level of experience, from experts to juniors. Your duties on the project will include, but will not be limited to:

- Development of software for embedded systems (drivers, applications)
- Operating system configuration & porting
- Implementation/debugging of protocols with real-time constrains
- Providing support for customers all over the world
- Intern will receive full training and support from our experienced engineers.
- Internship duration is 3 months, with two starting dates:
  - o Round 1 3<sup>rd</sup> December
  - o Round 2 18<sup>th</sup> February
  - o or differently defined with candidate
- Full time internship 40h a week or differently defined with candidate
- Internship project can be subject of a bachelor/master thesis or seminar paper
- Interns will receive monthly compensation
- Company will provide accommodation if interns are outside of Belgrade

## **Required Skills and Qualifications:**

- Final year student or fresh graduate with B.Sc. or M.Sc. degree in electrical engineering
- Motivated, proactive, hard working
- Relevant courses/knowledge: micro-computing systems, networking, real-time programming
- Good knowledge of C language
- Basic knowledge of Unix/Linux operating systems
- Experience in embedded systems, bare metal or with an OS, is a plus
- Experience in version control tools is a plus
- Good knowledge of English language

## **Employee Benefits:**

- Integration Program in a Professional, Young & Dynamic Team with Professional Development Opportunities
- Competitive Salaries & Benefits
- Compensation package includes also Additional Health Insurance, Sport & Social activities
- International Work Environment & Traveling Opportunities

All interested candidates are invited to apply on following link <u>www.elsys-eastern.com/career/internships</u> with CV and motivation letter in English, indicating the field of interest, relevant college courses and projects. Deadline for application: Round 1 - 17<sup>th</sup> November & Round 2 - 22<sup>nd</sup> December. Interviews are planned from end of October; the final list of selected candidates will be announced by Round 1 - 22<sup>nd</sup> November & Round 2 - 15<sup>th</sup> January.