## WHERE PASSION LEADS TO EXCELLENCE





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 and Novi Sad, Serbia, we are offering:

### **Digital IC Design Engineer** 2 position - Internship and permanent job positions

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

#### **Description:**

You will be a part of a digital design 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:

- Digital design IP architecture development
- Hardware description in VHDL/Verilog
- Pre-synthesis and post-synthesis tools flow setup/run
- IP Verification using direct verification approach
- Intern will receive full training and support from our experienced engineers
- Internship duration is 3 months with starting date <u>15<sup>th</sup> July</u> 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: basics of digital electronics, VLSI basics, Architectures of Micro Computing Systems;
- Skills: Familiar with VHDL or Verilog HDL language, Cadence tools knowledge 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: **26<sup>th</sup> May.** Interviews are planned from end of December / beginning of January; the final list of selected candidates will be announced by **14<sup>th</sup> June**.

www.elsys-eastern.com

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