

# Full Stack Developer

## About us:

The Institute of Communication and Computer Systems (ICCS) is ranked in the top list of European Research Institutes being very active in a number of Scientific and Research Areas, focusing amongst other on the research and development in various fields. I-SENSE is committed to attracting, developing, and retaining the best associates by offering an inspiring and inclusive workplace, in which talent and hard work are truly recognized, developed and rewarded.

## Your Role:

As a member of the i-SENSE group you will be developing innovative solutions for a broad range of domains.

## Requirements

- University Degree in Electrical/Electronic/Computer Engineering, Computer Science or related field
- Good knowledge of C/C++
- Strong software debugging skills
- Understanding of performance optimization
- Understanding of the software development process,
- Advance knowledge of English (oral & written)

## Nice to have

- Experience with Python (numpy/scipy/matplotlib)
- Experience with embedded and/or real-time systems
- Experience in AI, Robotics, Machine Learning, Computer Vision or similar
- Experience in design of RESTful APIs
- Understanding of DBMS solutions
- Software and hardware failure investigation and debugging methods
- Software versioning tools

## Personal Characteristics

- Analytical skills to solve complex problems with creativity and attention to detail
- Highly self-motivated and eager to learn new technologies and investigate solutions
- Ability to work effectively both independently and within a team
- Strong desire to learn and accept new challenges

- Capable to work in a fast-paced environment with constantly shifting priorities and requirements
- Planning and time-management skills
- Capable to communicate and collaborate with multi-disciplinary research groups in the context of international research and innovation projects
- Flexible to travel abroad for short term periods

### **Why us?**

The I-SENSE group offers a great career environment in applied research opening the employers' horizon to an international career. The employee would have the opportunity to work in an inter-disciplinary group while cooperating with major research/academic institutions and well-known companies in Europe and beyond. The positions offer:

- Competitive salary
- Continuous learning (with the most modern methods)
- Interesting and challenging work within large-scale projects
- International dynamic, fast-paced working environment
- Opportunity to work in a diverse and creative environment with talented colleagues
- A clear path of progression, tailored to your talents and ambitions
- Opportunities to travel abroad

The CV and application must be submitted by 5 March 2022 via email at: [career-isense@iccs.gr](mailto:career-isense@iccs.gr)

For more information, please call at +30-210-7723865

This announcement will be uploaded at: <https://i-sense.iccs.gr/work-with-us>