



*... unified at the core*

## about us

aggios is a young serbian-american technology company developing firmware and operating systems software for mobile, wall-plugged, iot and other electronic devices with stringent energy requirements. our innovative software complements standard Linux and Android operating systems to improve power, security and thermal characteristics of modern multicore architectures. aggios was founded by a team of former technology executives of ARM and Qualcomm with support from a group of Berkeley and Princeton University professors. the excellent results and great teamwork of our Belgrade team have motivated us to expand the team with additional people. to find out more <http://www.aggios.com/>

## about the position

we are looking for software engineers to help us develop our new technologies and products in the domains of power management, systems resource optimization, and operating systems. you will be working with cutting edge embedded systems, such as the latest hardware platforms like Xilinx Zynq Ultrascale+ MPSoC and others.

## about you

do you get excited about the idea of developing cutting edge software for embedded systems? are you hard working and a good problem solver? do you like the idea of working for a small startup company? if you answered yes to all of these questions, then you might well be the perfect candidate for us.

in order to be considered for the position you must meet the following minimum qualifications:

- solid/excellent C-programming skills
- good understanding of computer architectures
- willingness and ability to learn
- english language proficiency

the following are additional preferred qualifications:

- understanding of and/or experience with:
  - embedded software, firmware, and device driver development
  - concurrent programming
  - operating systems concepts
  - linux kernel
  - ARM architectures and assembly language
  - power management principles
  - security
  - virtualization
  - linux command line tools and revision control systems
- bachelors or masters degree in electrical engineering or computer science
- working experience

please email your CVs to [jobs@aggios.com](mailto:jobs@aggios.com)