

Think Silicon is one of the few companies worldwide that have the expertise to develop ultra-low power, high-performance graphic IP technology for mobile/embedded devices. Think Silicon is seeking for enthusiastic engineers to join our team and accelerate the development of the next generation heterogeneous multicore GPUs targeting the Wearable and IoT market.

Embedded Software Engineer

Job Description

Within the software design group, you will be requested to design and develop low-level software API libraries for the next generation of the company's GPUs. You will work on our development platforms and cooperate closely with our hardware engineers to evaluate software/hardware trade-offs. Collaboration with customers to reach successful completion of products including demonstrations, documentation, and delivery is essential.

Required Skills:

- Excellent C/C++ programming skills
- Excellent Linux development skills
- Understanding of embedded system architectures
- Scripting experience (makefiles, python, bash scripts etc.)
- Experience with version control systems, particularly distributed tools such as Git or CVS
- 3+ years' experience

Preferred Skills:

- Background in low level kernel driver development
- Experience in OpenGL or in other graphics/image/vision APIs or standards or CPU/GPU programming models
- Mathematical background with experience in graphics/image algorithms

Think Silicon offers:

- Competitive salary
- Great work environment
- The opportunity to create world-class technology
- Exposure to international standards bodies

Location:

The candidate will work in our offices in Patras or Athens, Greece.

Contact:

If you feel that you want to contribute to our company, you are welcomed to send your CV or Resume to careers@think-silicon.com (Reference number: **SW_160**)

General:
info@think-silicon.com

Corporate Headquarters
Patras Science Park
Rion Achaïas
Greece 26504
Tel: + 30 2610 911543

North America
Ulli Mueller
Toronto
Canada
Tel: + 1 647.824.2006

