# **Machine Learning / Computer Vision Engineer**

THEQS, Singapore

**THEQS** is a Singapore-based startup company. Our objective is to tackle complex problems in image / video recognition, and large-scale distributed systems by applying recent cutting-edge technologies in Computer Vision and Machine Learning (e.g. Deep Learning). With ambitions to build up strong technologies from back-end to front-end, our final goal is to deploy and release useful, practical e-commerce products to make the shopping world easier, and more interesting for our customers.

We are opening 3 positions for fresh-graduated Machine Learning/ Computer Vision Engineers with strong background in the corresponding fields, ambitions to learn and work with new advanced technologies (like Deep Learning, Distributed System using Hadoop/ Spark, etc.).

## As a Computer Vision Engineer You Will

- Design, implement, deploy, and optimize full-stack computer vision solutions.
- Investigate and solve exciting, difficult challenges from Image/ Video Recognition, Deep Learning, Augmented Reality to Data Analytics, and Natural Language Processing.
- Research and develop scalable computer vision and machine learning solutions to apply for real-life product.
- Use the latest advances in Machine Learning/ Computer Vision to bring the user experience to an upper level.
- Participate in brainstorming sessions for proposal of new product.
- Utilize the availability of strong workstations with latest modern GPUs, chipset, RAM, etc. to fasten the process of off-line/ on-line learning algorithms. Hardware will no longer be the limited barrier for us.

# Why You'll Love It

- Attractive and Competitive Salary with Performance Review and Bonus
- Good chance to explore latest advanced technologies with ambition to apply in real-life products
- Opportunity to experiment with latest Deep Learning algorithms which cost lots of hardware resources.
- Work in professional and dynamic environment
- · Flexible working hours and nice workplace in Ho Chi Minh City.
- Chance for on-site meeting, and working at our main office in Singapore

### **Basic Qualifications**

- Fresh-graduated or part-time students with experience in solving different kinds of Machine Learning/ Computer Vision projects
- Proficiency in one of these programming languages C++, Java, or Python
- The ability to conduct independent research/ development while contributed to team-oriented projects
- · A fast self-learner and team player
- Good written and verbal communication skills in English
- Front-end programming experience (e.g. mobile/ web development) is a plus

#### **Contact Us**

For further contact and meet-up, please send your CV to email: <a href="mailto:guang.tran@theqs.io">guang.tran@theqs.io</a> (Quang Tran)

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