What are we working on?
✓ Exploring techniques for enabling powerful machine-learning systems to be deployed into resource-constrained daily life devices, such as mobiles, wearables, and drones.

What students are we looking for?
✓ Highly-motivated undergraduates/MS/PhD students!

What skill/experience do we expect from candidates?
✓ For students interested in software, basic knowledge of one of the popular machine learning frameworks (e.g., TensorFlow and Pytorch) is enough. Experience in device deployments (e.g., TensorFlow Lite and C++) is a plus.
✓ For students interested in hardware, knowing FPGA and popular architectures of DNN accelerators (e.g., Eyeriss and DianNao) is enough. Experience in implementation of some basic components (e.g., conv) is a plus.

What will you earn?
✓ Opportunities to work in research projects and publish papers in top-tier conferences and journals.
✓ Research guidance and opportunities to work with Prof. Lin and our outstanding Ph.D. students.
✓ Strong recommendation for your MS/PhD/job application.

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