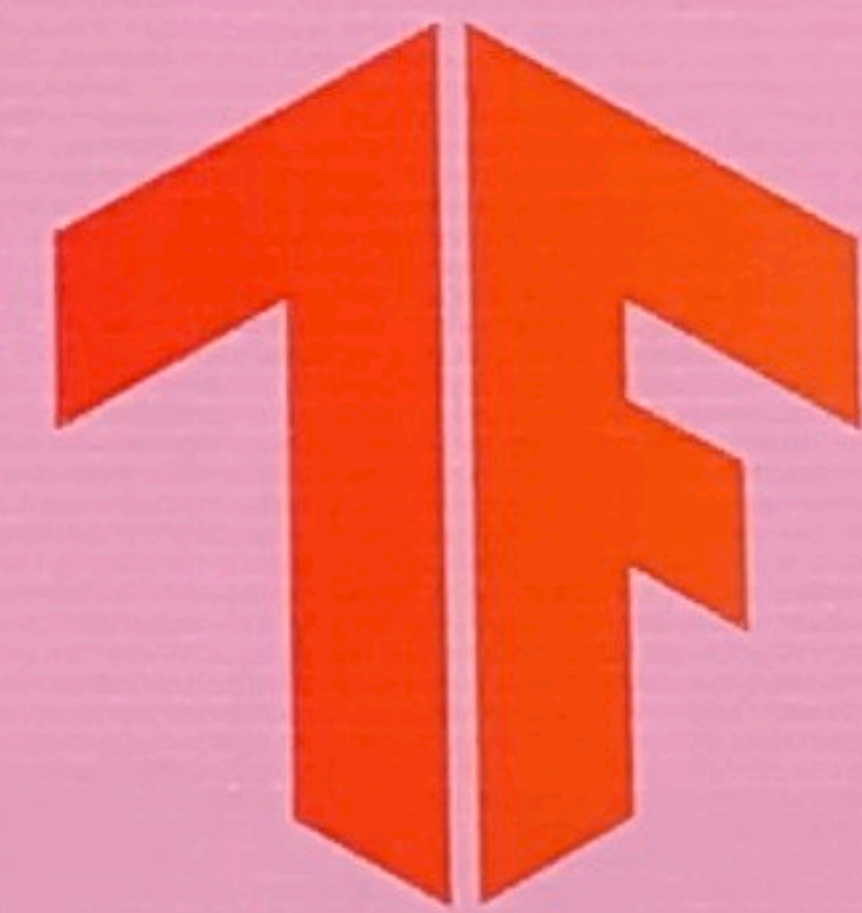




Google Developer Days
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TensorFlow
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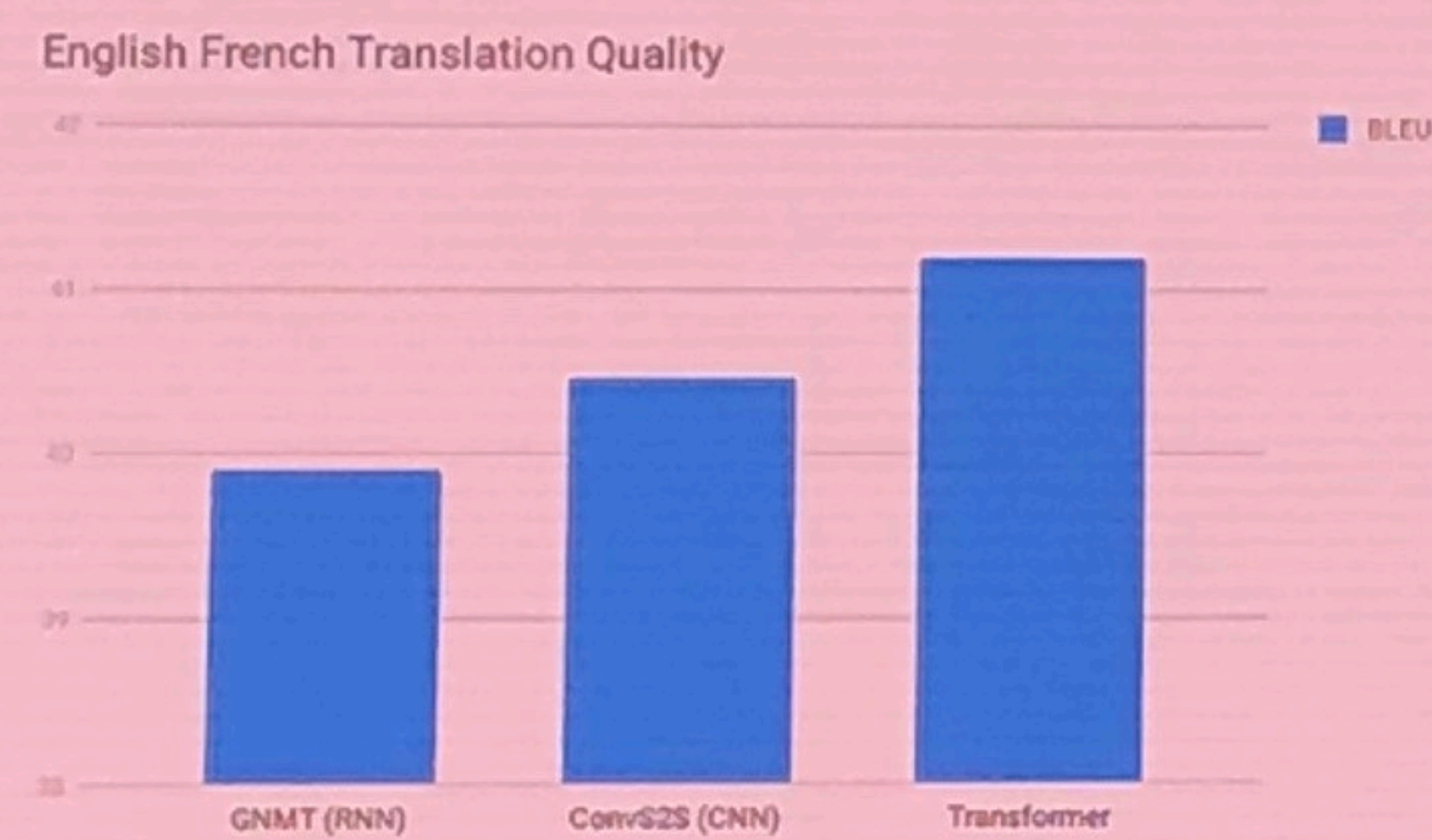
100
PetaFLOPS
Google Cloud TPU v3 Pods





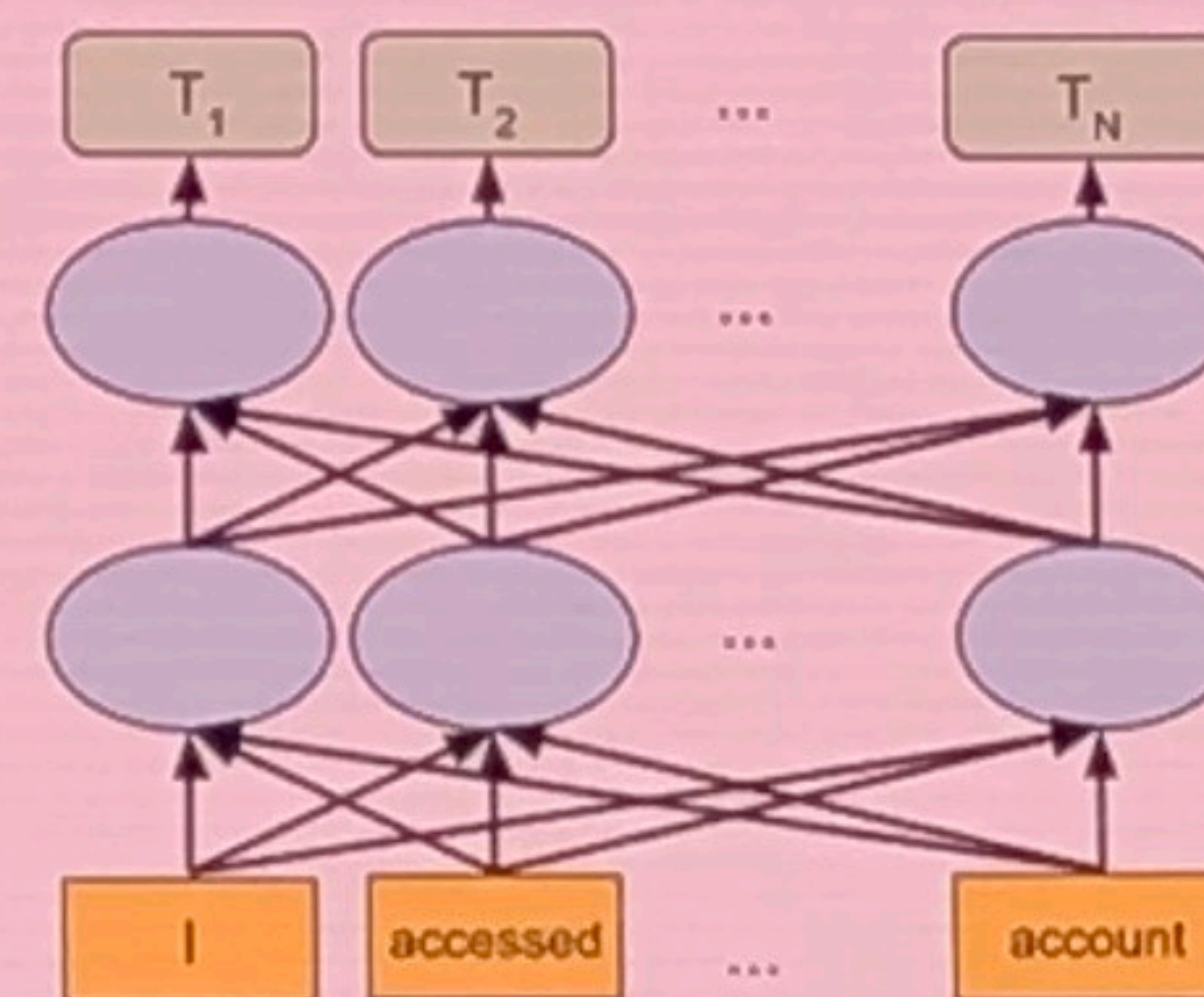
语言理解能力的进步

循环神经网络 与转换模型



2016-2017

BERT



2018

XLNet

XLNet: Generalized Autoregressive Pretraining for Language Understanding

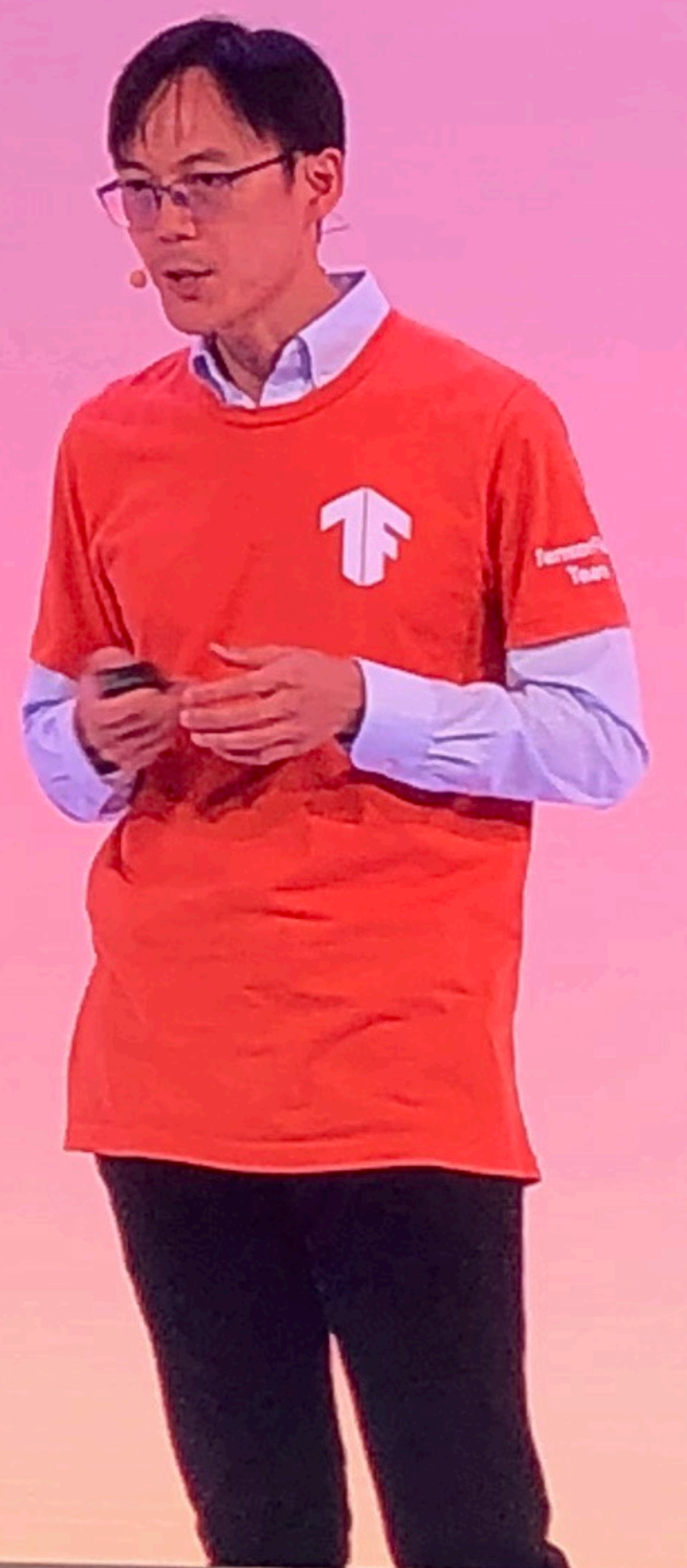
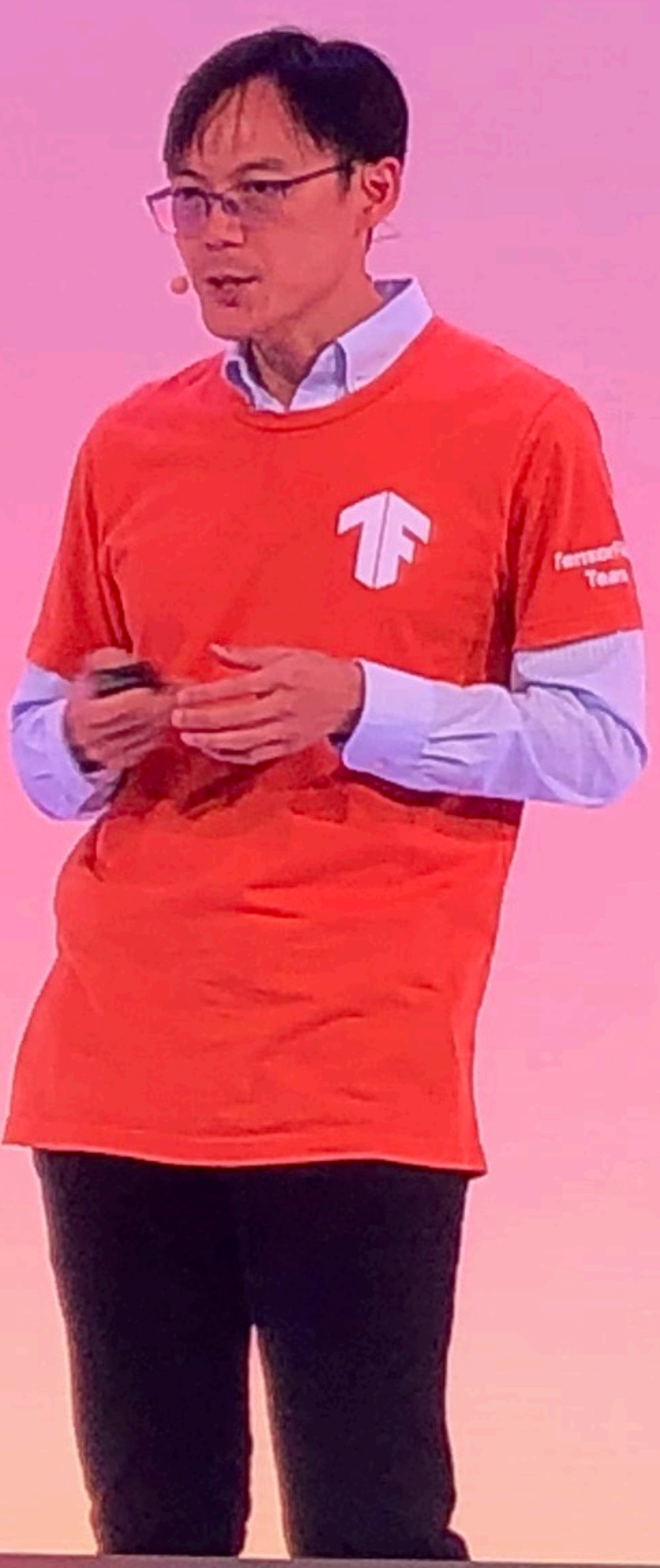
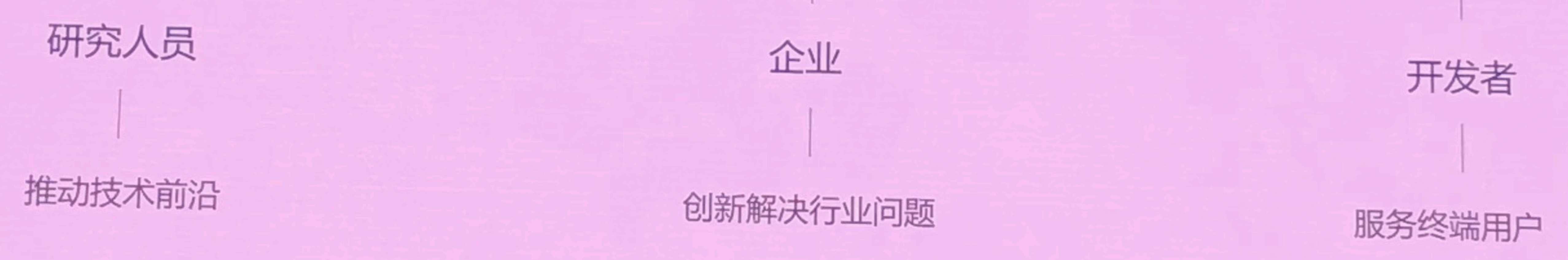
Zhilin Yang¹, Zihang Dai^{1,2}, Yiming Yang¹, Jaime Carbonell¹,
Ruslan Salakhutdinov¹, Quoc V. Le²
¹Carnegie Mellon University, ²Google Brain
(shiliny, zihang, yiming, jgc, rsalakh)@cs.cmu.edu, qvl@google.com

2019





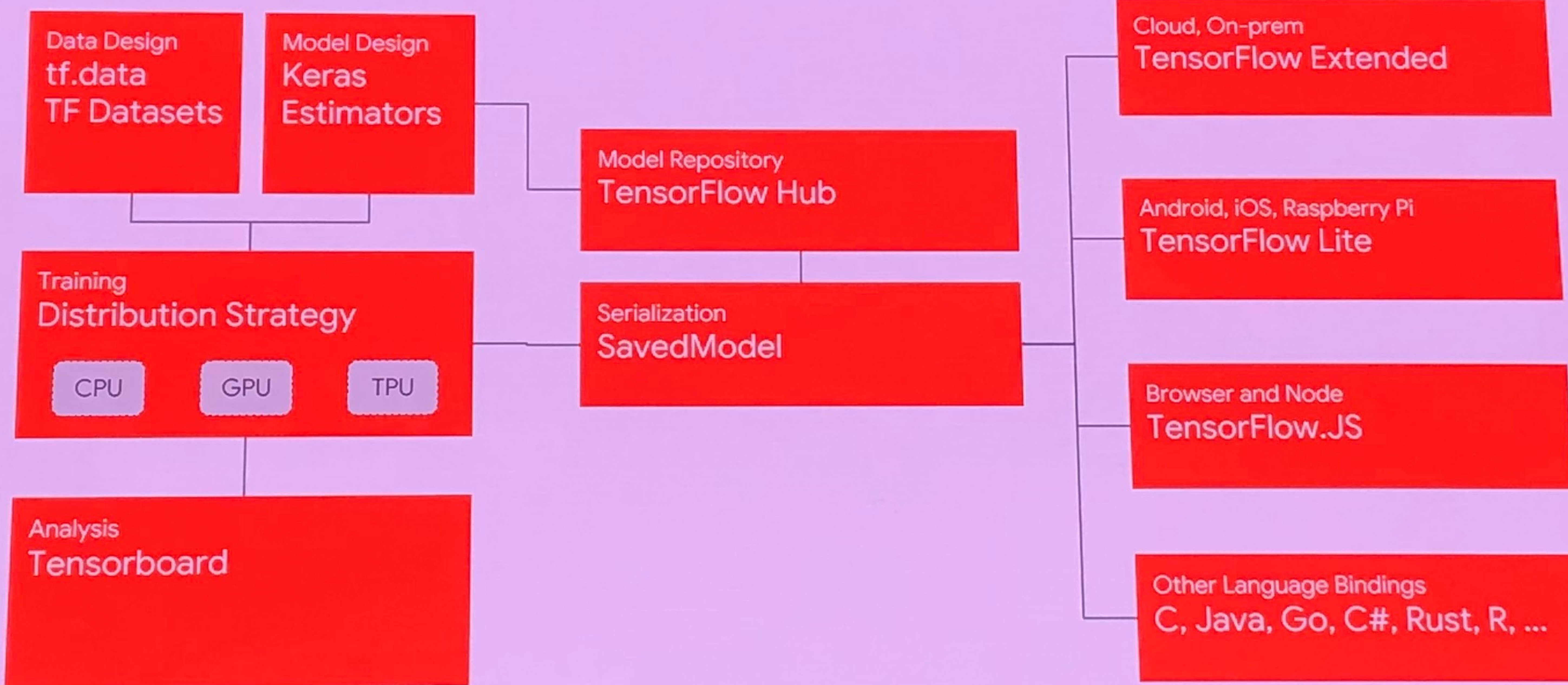
TensorFlow







训练



部署

