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Yichen Shen is the founder and CEO of Lightelligence, a company using integrated photonics technology to accelerate machine learning computation. Yichen received his Ph.D. degree in Physics from MIT in 2016, while his research is mainly focused on nanophotonics and artificial intelligence. During his Ph.D., Yichen has published more than 25 peer-reviewed journal papers and has filed 8 US patents, including first authored papers on <Science> , <Nature Photonics> and <ICML>. In 2017, Yichen Shen has received Forbes 30 under 30 Global and Technology Review 35 Innovators under 35 (TR35) China.