

CONTACT INFORMATION	Room 601, Buliding 301, Hanghua Ercun 3rd Jiefang, 256 Hangxin Rd,Minhang District, Shanghai, China. Google Scholar	rongqun1023@gmail.com Tel: +(86)186-5047-6246
RESEARCH INTERESTS	Machine Learning: deep learning. Computer Vision: image restoration. Video Coding.	
EDUCATION	Tsinghua University , Beijing, China M.E., Department of Automation <ul style="list-style-type: none"> • Major in Control Engineering • Advisor: <i>Prof. Qionghai Dai</i> Fuzhou University , Fuzhou, China	Sep 2014 – Jul 2017 Sep 2010 – Jul 2014
RESEARCH EXPERIENCE	Tsinghua University, China Research Assistant Projects: Depth map upsampling, decompressed video enhancement and loop filtering in video coding via deep learning.	Mar 2014 – Jul 2017 Supervisor: <i>Prof. Qionghai Dai</i>
CONFERENCE PUBLICATIONS	Rongqun Lin , Yongbing Zhang, Haoqian Wang, Xingzheng Wang, Qionghai Dai, “Deep Convolutional Neural Network for Decompressed Video Enhancement,” <i>Data Compression Conference (DCC)</i> , 2016. Rongqun Lin , Yongbing Zhang, Haoqian Wang, Xingzheng Wang, Qionghai Dai, “Depth Map Upsampling via Progressive Manner Based on Probability Maximization,” <i>Pacific Rim Conference on Multimedia (PCM)</i> , 2015.	
WORK EXPERIENCE	Guangzhou Regentsoft Technology Col., Ltd., China Algorithm Engineer Projects: Cloth image matting for Fitting Room application, Face tracking for membership management system. Saic-Anji AI Lab, SAIC Motor Corporation Limited, China Algorithm Engineer Projects: Data mining and Optimization for Vehicle transfer in Vehicle logistics.	Feb 2018 – Feb 2018 Aug 2017 – Feb 2018
HONORS AND AWARDS	<ul style="list-style-type: none"> • First Prize of "Caiyuan Scholarship" in Tsinghua University • National Encouragement Scholarship • Second Prize Scholarship of Fuzhou University • First Prize in Fujian Province College Students' Electronic Design Contest • Second Prize in China Renesas MCU Car Rally Competition • First Prize in the college students' social practice and technological competition for energy conservation and emissions reduction in Fuzhou University • Second Prize Scholarship of Fuzhou University • Third Prize Scholarship of Fuzhou University 	2016 2013 2013 2012 2012 2012 2012 2011
SKILLS	<ul style="list-style-type: none"> • Programming: Matlab, C/C++, Python, L^AT_EX, Visual Studio, OpenCV, Linux. • Deep learning tools: PyTorch, TensorFlow, Caffe 	