

YANJIE ZHOU

ABOUT ME

He is now a first year Ph.D candidate advised by **Prof. Gyu M. Lee** in Engineering and Computational Optimization Laboratory, Department of Industrial Engineering, Pusan National University. Before that, He received my B.S. Degree and M.S. Degree from Zhengzhou University in 2012 and 2015 respectively. His research interest is Three-Dimensional Modeling, Video Encoding and Decoding, Linear Programming and 3D Printing.

EDUCATION

Pusan National Univeristy (Busan, Korea) <i>Ph.D. in Industry Engineering , Department of Industrial Engineering</i> Advisor: Prof. Gyu M. Lee	<i>Sep. 2015— Present</i>
Zhengzhou University (Zhengzhou, China) <i>M.S. in Computer Applied Technology , School of Information Engineering</i> Advisor: Prof. Bing Zhou	<i>Sep. 2012— Jun. 2015</i>
Zhengzhou University (Zhengzhou, China) <i>B.S. in Computer Science, School of Information Engineering</i>	<i>Sep. 2008 — Jun. 2012</i>

PROFESSIONAL EXPERIENCE

Zhejiang Univeristy (Hangzhou, China) Visiting student in Graphics and Parallel Systems Lab	<i>July. 2013 Apr. 2015</i>
University of Chinese Academy of Sciences (Beijing, China) Visiting student in Cloud Computing and Intelligent Information Processing Lab	<i>July. 2012 Sep. 2012</i>

SELECTED PUBLICATIONS

- [1] **Computation-aware motion estimation algorithm based on QoE control.** Bing Zhou, Yanjie Zhou, Mingliang Xu, Fei Wu. Computing, Communications and IT Applications Conference (ComComAp), 2014 IEEE. IEEE, 2014: 261-265.
- [2] **Calculation of perception motion estimation algorithm based on QoE control.** ZHOU Bing, CHEN Chao-Jie, LV Pei, ZHOU Yan-Jie, WU Fei. The 24th National Conference on Multimedia Technology (NCMT), 2015 Accept.

SKILLS

Programming: C++, C, CSharp, L^AT_EX, PHP, HTML5/CSS3, SQL.

Operating Systems: Windows, Linux

AWARDS AND HONORS

Excellent Graduate of Zhengzhou University	<i>(2015)</i>
Merit Student of Henan Province	<i>(2015)</i>
National Master Candidate. Scholarships of P.R.China	<i>(2014)</i>
Merit Student of Zhengzhou University	<i>(2014)</i>
Outstanding Research Award of Zhengzhou University	<i>(2014)</i>
Excellent Student Cadre of Zhengzhou University	<i>(2010/2014)</i>
Excellent League Member of Zhengzhou University	<i>(2013)</i>
A-Class Student Award of Zhengzhou University	<i>(2013/2014/2015)</i>
Second-Class Student Award of Zhengzhou University	<i>(2010/2011/2012)</i>
First-Class Student Award of Zhengzhou University	<i>(2009)</i>
Excellent League Member of Zhengzhou University	<i>(2009)</i>

CONTACT ME

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