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About the Author

Zhiwei Yang was born on the 26th of September, 1988, in Weixian, Hebei, China. In 2006, he started his studies in Management Engineering at the College of Information System and Management in the National University of Defense Technology in Changsha, Hunan, China. He received his Bachelor degree under the supervision of Prof. Keweii Yang in July 2010. The topic for the Bachelor is capability knowledge management in equipment system based on XML.

He was recommended to the same department as a Master student and to the major of Management Science and Engineering under the supervision of Prof. Yuejin Tan in September 2010. For the Master thesis, he implemented a genetic algorithm to solve an optimization problem in the System of Systems. In June 2012, he graduated from the university and got a scholarship from the China Scholarship Council which can support him to do a PhD thesis abroad.

In September 2012, he started his research at the Leiden Institute of Advanced Computer Science, Leiden University, the Netherlands, under the supervision of Prof.dr. Thomas Bäck and dr. Michael Emmerich. He investigated meta-heuristic algorithms and applied them to solve logistic problems in the real world. He cooperated with researchers from the Almende IT company and Trigion company which gives him valuable experience to learn the difference between theory and practice.