Ye XIA

Phd student in cloud computing

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Education PhD student, Orange Labs & Inria, France • Thesis Topic: Scaling and placement for autonomic management of elasticity of applications in a massively distributed cloud Engineering degree, Polytech'Grenoble, France Option: Information network and multimedia communication Master, Université Grenoble Alpes, France Option: Parallel, Distributed and Embeded System Bachelor, Soochow University, China 2006 Professional Experience 2016 Battle Dev programming competition • Rank: 20 / 403 (JAVA group) 2015 Intern, laboratory LIG - MAGMA team, France o Topic: Heuristics for Hierarchical Task Network Planning Designed and developed heuristics for accelerating HTN planning process 2014 Intern, Suzhou KuanWen Electronic Science and Technology Co., China Topic: SRAM design optimization software development based on Fast Monte Carlo method Developed Fast Monte Carlo algorithm and GUI 2013 Intern, laboratory TIMA - VDS team, France o Topic: Python on STM32 o Designed and developed a tool which allows running Python programs on STM32F4 card 2012 Software Engineer, AiceStar Science and Technology Co., China Developed software projects for electronic design automation IT Skills

- Programming: JAVA, C / C++, TCL / TK, R, Python
- o Software: VIM, LATEX, Eclipse, Git, Photoshop

Languages

English (TOEIC 780), French (B1), Chinese (Native)