

SUN ZHAO
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Education

Master's degree, Software Theory — GPA 3.61/4.00 <i>Fudan University</i> , Shanghai, China	<i>Sept. 2011 - Jul. 2014(expected)</i>
Bachelor's degree, Computer Science — GPA 3.66/4.00 <i>Fudan University</i> , Shanghai, China	<i>Sept. 2007 - Jul. 2011</i>

Career History

Research Intern, <i>Microsoft Research Asia</i> <ul style="list-style-type: none">• Worked for database group• Worked on a distributed share memory computing platform named Trinity• Designed an efficient subgraph query component for Trinity• Published a research paper on PVLDB 2012	<i>Feb. 2011 - Aug. 2011</i>
Research Intern, <i>Microsoft Research Asia</i> <ul style="list-style-type: none">• Worked for system group• Studied of and developed applications on a flash cloud platform• Finished a survey report of the feasibility of large scale gene sequence assembly algorithms applied on the flash cloud platform	<i>Oct. 2012 - Feb. 2013</i>

Project Experiences

Research Student, <i>Shanghai International Database Research Center</i> <ul style="list-style-type: none">• Research on next generation sequence assembly algorithms and accomplished a demon program• Research on partitioning and storing large scale graph within a distributed share memory database• Construct, manage and maintain laboratory website	<i>Fall 2011 - Present</i>
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Publications

Zhao Sun, Hongzhi Wang, Haixun Wang, Bin Shao, Jianzhong Li. “**Efficient Subgraph Matching on Billion Node Graphs**”, in *Proceeding of the VLDB Endowment*, Volume 5 Issue 9, 2012.

Skills

Programming: C, C++, C#, SQL
Editors: Visual Studio 2008/2010, Vim
English: CET-6

Awards and Honors

Special-class Award of Tencent Innovation Scholarship, Fudan University	<i>2012</i>
First Class Scholarship, Fudan University	<i>2012</i>
Third Class Award in ACM Competetion of Youdao Cup	<i>2011</i>
Outstanding Freshmen Scholarship of Fudan University, Fudan University	<i>2011</i>
Outstanding Graduate Award, Fudan University	<i>2011</i>