Songmin Zhao

Software Engineer at Google

Summary

N/A

Experience

Software Engineer at Google

March 2015 - Present

Ads Data Infrastructure.

Software Engineering Intern at Google

May 2014 - August 2014 (4 months)

Google Software Engineering Intern

Multihomed Data Pipeline with Context-aware Workload Schedule

- Multihomed data pipeline solution based on the Spanner storage backed global task master to achieve whole system reliability, supporting redundant workers across different data centers with the guarantee of exclusive task execution.
- Context-aware scheduler keeps the state information of previous runs of data pipeline, e.g. whether the last run is success, the finished workload so far, and uses this information in the next workload schedule.

Education

Carnegie Mellon University

Master's degree, Very Large Information Systems, 2013 - 2014

Beijing University of Posts and Telecommunications

2008 - 2012

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Contact Songmin on LinkedIn