Gang Xiang

Software Engineer at Apple Siri

Summary

N/A

Experience

Software Engineer at Apple
December 2015 - Present

  Work in the Siri team (Machine Learning, NLP)

Software Development Engineer at Yahoo
October 2015 - December 2015 (3 months)

  1. Work for Yahoo Ad Manager Plus, the Demand Side Platform (DSP) of Yahoo's AdTech

  2. DSP features: campaign management, reporting, pixel conversion/retargeting, creatives creation &
  management, and self-serve advertiser accounts

  3. Technology Stack: Java (backend/API), JavaScript/Ember

Software Development Engineer at Yahoo
July 2014 - October 2015 (1 year 4 months)

  1. Work in the Content Platform team which has primary responsibility for the content inflows of articles,
  news, videos, and blogs that appear across all Yahoo sites (Yahoo.com, News, Finance, Sports, etc.)

  2. Mainly work on content ingestion/acquisition systems and Yahoo's primary content storage systems
  (Cassandra, HBase)

Teaching Assistant for Introduction to Networks & Security (CIS 331) at University of Pennsylvania
December 2013 - May 2014 (6 months)

Research Assistant for Prof. Boon Thau Loo at University of Pennsylvania
April 2013 - May 2014 (1 year 2 months)

Teaching Assistant for Networked Systems (CIS 553) at University of Pennsylvania
August 2013 - December 2013 (5 months)

Teaching Assistant for Prof. Lina Cao
June 2010 - July 2012 (2 years 2 months)

  Assisted in compilation of the textbook Concise Principles of Communications (updated version), mainly
  responsible for preparation of relevant PPT files and editing of the attached reference book

Research Assistant for Prof. Hongyan Li

June 2010 - July 2012 (2 years 2 months)
   Assisted in project on SCTP performance evaluation and improvement, focused on receive buffer blocking
    problem and tried to working out it with Queue Theory

Education
University of Pennsylvania
Master of Science in Engineering (MSE), Computer and Information Science, 2012 - 2014
Xidian University
Bachelor of Engineering (BEng), Telecommunications Engineering, 2008 - 2012

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Contact Gang on LinkedIn