Maksym Bevza

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Objective

Software Engineering Intern

Education

• Taras Shevchenko National University of Kyiv Bachelor's in Informatics

Kyiv, Ukraine Sep 2011 – present

Work experience

• Google Inc.

Mountain View, CA

Software Engineering Intern

May 2013 - Aug 2013

- Developed reference implementation of new Cloud Print 2.0 Device. That included implementing:
 - * local discovery (mDNS/DNS-SD based)
 - * local registration (HTTP based)
 - * Google Cloud Print APIs to register device (HTTPS and OAuth2.0)
 - * using XMPP to listen for notifications
- Project's code is available in src/cloud_print/gcp20/prototype/ of Chromium source tree or here: goo.gl/8HB7iw
- Google Inc.

Mountain View, CA

Apr 2014 - Aug 2014

- Software Engineering Intern
 - Worked in Search Infrastructure team that works on indexing and serving of personal user data (all data is encrypted and decrypted only by end user credentials).
 - Modified MapReduce framework, which our team provides to other teams at Google. Modification provided ability to combine arbitrary number of MapReduces into single one and resulted in reducing recourses, combined MapReduce needs, vs sum of resources, separate MapReduces needed.

Skills

- Programming Languages: C++
- Data Structures and Algorithms
- Languages: English, Ukrainian, Russian

Awards, honors

- HARVARD University, NASA Tournement Lab: Letter of Recomendation goo.gl/XXoUG 1st place among 19 people in Marathon-type non-trivial competition on topcoder.com
- Active participant of TopCoder Single Round Matches: goo.gl/8fndE1
- University (team contests):
 - 2013: ACM ICPC Semifinals: Southeastern Europe Contest (SEERC) 8th place out of 82
 - 2012: ACM ICPC Semifinals: Southeastern Europe Contest (SEERC) 5th place out of 78
- University (personal contests):
 - 2013: Facebook Hacker Cup Round 2 148th place out of 500
 - 2012: Russian Code Cup 157th place out of 600