Soravis Srinawakoon

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EDUCATION

Stanford University, *Stanford, CA*   2010 - Current
B.S. in Computer Science
- Overall GPA: 3.84/4.00
- GPA in Major: 3.94/4.00
- Coursework: Computer Organizations and System, Machine Learning, Design Algorithms, Web Applications, Human-Computer Interaction, Object-Oriented System Design, Mining Massive Data Sets

Concordian International School, *Thailand*   2008 - 2010
- 2-year full scholarship for excellent academic standing
- Global-Citizen Leadership Award for outstanding leadership, academic standing, and exemplary service contributions to the general publics

Semiahmoo Secondary School, *British Columbia, Canada*   2007 - 2008
- Award of Excellence/First-Class Honors Standing (Received 100% in IB Math and provincial exams)

EXPERIENCESANDACTIVITIES

Software Engineering, *Ericsson, San Jose, CA (Development Unit IP & Boardband)*   July - September 2012
- Prototyped and integrated Core Middleware Service into the current Ericsson's IPOS System
- Profiled, Identified overlapping features and compared performances to those similar components provided by the IPOS platform

BI Software Design and Testing Intern, *Freewill Solutions Co. Ltd, Thailand*   June - August 2011
- Worked in a team of five; gained practical software engineering experiences on daily and weekly activities, specifically working on the design of the software and user-testing with SAP system
- Designed websites for three software products and update marketing materials for each

Young Executive Intern, *Shanghai Lotus Supermarket Chain Store, China*   June - July 2009
- Examine the stores' operation and departments such as marketing, distribution center, human resources, and customer services and gave direct reports to CP-Group's CEO and executive managers to suggest realistic improvements in its sale operation

The BETTER OFF Foundation, *Founder and current President*   2008 - 2012
- Founded The BETTER OFF Foundation, a non-profit organization committed to helping underprivileged kids in rural areas
- Engage Thai and multinational companies such as True Corporation, CP Group, NanmeeBooks, Se-Education, and General Electric to pledge $20,000 to fund three construction of a public library
- Organized various fundraisers and led 50 volunteers from many international schools on library-building missions in Thailand, renovated Bangkok Refugee Center, and fund the operation of Non-Formal Learning Centre, an educational for underprivileged children from Cambodia, Myanmar, Laos, and Thailand

Computer Science Tutor, *Office of Accessible Education, Stanford University*   Sep 2010 - Current
- Improve technical communication skills through regular tutoring sessions in computer science

Computer Science Introductory Workshop, *Thailand*   Summer 2011
- Set up IB Computer Science class at Concordian International School

Assignment Grader, *Department of Mathematics, Stanford University*   Sep 2011 - Current

Tutor Club, *Founder, KIS International School*   2006 - 2010

SKILLS

- Programming Language   C, C++, JAVA, OpenGL, MATLAB, HTML, Ruby
- Language   English, Thai, and basic Mandarin