SOL KIM

STUDENT & DEVELOPER

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WORK EXPERIENCE

ADOBE
Software Engineering Intern; 2016
- Working in Adobe's photography cloud platform services team to design and develop RESTful APIs for cloud services
- Working with AWS technologies

BROWN GRAPHICS LAB
Research Assistant; 2015-2016
- Worked on the NuSys project, a Universal Windows application that provides a collaborative whiteboard-style interface with a focus on pen & touch interactions, in a student research team led by Prof. Andy van Dam
- Worked full stack using C# and XAML

BROWN WOMEN IN COMPUTER SCIENCE
Webmaster; 2015-Present
- Designed and maintained the WiCS website

TURINGSENSE
Web Developer; 2015
- Designed and developed the TuringSense website using HTML, CSS, and JavaScript
- Authored and designed TuringSense posters for the 2015 USPTA Conference

SMALL PROMISE
Founder, CEO, Web Developer; 2014-2015
- Developed websites for clients
- Used SEO to improve sites' search engine rankings
- Collaborated with design team to create sleek websites without compromising functionality

PROJECTS

STATWEETSTICS
2016
- Twitter analytics tool that generates smart tweet topic suggestions for users and allows users to compare their Twitter statistics to others'

SMALL COMPLIMENTS
2014
- Silly compliments generator

ABOUT ME

A curious, creative, high-achieving student with a passion for learning, leading, and helping. Enthusiastic, dedicated, and versatile in tackling problems.

EDUCATION

BROWN UNIVERSITY
2015-2019
Sc.B., Computer Science
- CS0190 - Accelerated Introduction to CS
- CS0160 - Algorithms & Data Structures
- CS0220 - Discrete Structures & Probability
- CS1300 - User Interfaces
- CS0320 - Introduction to Software Engineering
- APMA0350 - Methods of Applied Mathematics

COMPUTER LANGUAGES

PROFICIENT
- Java
- C# & XAML
- HTML & CSS
- JavaScript & Jquery
- Ruby

SOME EXPERIENCE
- Swift
- Python
- SQL
- Racket/Pyret

AWARDS & HONORS

Dingwall Academic Achievement Award	*2015*
Dingwall Korean Ancestry Grant	*2015*
National Merit Finalist	*2015*
U.S. Presidential Scholars Program Candidate	*2015*
Alliance for Young Artists & Writers Silver Key	*2015*
Gold Presidential Volunteer Service Award	*2014*
National AP Scholar	*2014*
Santa Clara Optimists' Club Volunteer Award	*2014*
Cupertino Mayor's Letter of Commendation	*2014*
SVKS Volunteer Award & Scholarship	*2014*
St. Francis of Assisi Volunteer Award	*2011-2015*