

SOL  
KIM

✉ SOL\_KIM@BROWN.EDU

💻 WWW.SOLKIM.COM

☎ (408) 706-8008

## EDUCATION

### BROWN UNIVERSITY

Sc.B., Computer Science  
2015 – 2019

Accelerated Intro CS,  
Algorithms & Data  
Structures, Probability,  
UI/UX, Software  
Engineering, Systems,  
Algorithmic Design,  
Databases, AI,  
Computational Linguistics

## LANGUAGES

\* in order of proficiency

Python, Java, HTML & CSS,  
JavaScript & JQuery, Ruby,  
C, C# & XAML, SQL, Swift,  
Racket, Pyret

## EXPERIENCE

### FACEBOOK

*Incoming Software Engineering Intern / Summer 2017*

### ADOBE

*Software Engineering Intern / Summer 2016*

- Worked in Adobe's Lightroom photography cloud platform services team to design & develop RESTful APIs
- Worked with AWS technologies

### BROWN GRAPHICS LAB

*Research Assistant / Winter 2015 – Spring 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# & XAML

### BROWN ENTREPRENEURSHIP PROGRAM

*Design-Tech Crossover / Winter 2016 – Present*

- Designed & developed Brown EP's InnovateOnTheHill website

### TURINGSENSE

*Web Developer / Fall 2014 – Fall 2015*

- Designed & developed the TuringSense website
- Authored & designed TuringSense posters for the 2015 USPTA Conference

## PROJECTS

\* More on my github @solkiim

### STATWEETSTICS

Twitter analytics tool that generates  
topic suggestions & user comparisons

### CONVERSATIONALIST

Web app that increases awareness of &  
encourages conversation contribution

### LIKE-OMG-IFIER

Chrome extension that totally, like,  
makes everything #valleygirl

### LAUNDR(EAS)Y

Laundry state viewer & algorithm for  
Brown students to wash efficiently

## AWARDS

William Orr Dingwall Academic Achievement Award  
Alliance for Young Artists & Writers Silver Key Award  
Burger King McLamore Foundation Award  
Gold Presidential Volunteer Service Award  
Santa Clara Optimists' Club Volunteer Award