Michael Li

CONTACT

HI THERE!

WWW.MICH.LI

LI_MICHAEL@BROWN.EDU
+ 1 408 688 7042

69 BROWN ST
#9222
PROVIDENCE, RI 02912

LINKEDIN.COM/IN/MICHAELWLI

EDUCATION

BROWN UNIVERSITY

Sc.B. Applied Mathematics, CS
Expected Graduation: May 2019

Relevant Coursework

Machine Learning
Artifical Intelligence (IP)
Honors Statistical Inference I
Honors Linear Algebra
Full-Stack Web Development (IP)
Applied ODEs

SKILLS

PROGRAMMING

> JavaScript   > Java
> Python   > Django
> HTML/CSS   > Scala
> Matlab   > Node.js

LANGUAGES

> Chinese > English > Spanish

OTHER

> MySQL/C*   > UI/UX
> Adobe Suite > Django

EXPERIENCE

FACEBOOK | SOFTWARE ENGINEERING INTERN
STARTING MAY 2017 | MENLO PARK, CA
Team to be determined.

APPLE | SOFTWARE ENGINEERING INTERN
JUN. 2016 - SEP. 2016 | SUNNYVALE, CA
Apple Maps team. Worked on full stack development using Django, c3.js and d3.js, handling data relevant to the entire Maps organization. Also completed an overhaul of existing UI and created a reusable UI template for rapid prototyping and development of internal tools.

GOOGLE (FORMERLY SKYBOX) | DEVELOPER
AUG. 2012 - JUN. 2013 | MOUNTAIN VIEW, CA
In partnership with NASA/Conrad Foundation.
At Skybox Imaging, worked on satellite video data analytics, using computer vision algorithms to recognize congestion in urban areas. Presented at an international entrepreneurship conference at NASA Johnson Space Center and was featured on the Times Square Billboard. Google acquired Skybox Imaging in 2014, and rebranded as Terra Bella in 2016.

HONORS

Jack Byrne Scholar in Mathematics, May 2015
Given to Dartmouth's top eight math students per class
National AP Scholar, July 2015
Earned at least eight perfect scores on AP Exams
National Merit Finalist, February 2015
Scored a 240 on the PSAT (top 0.5% of test takers)
NSPA Pacemaker Award, November 2014
Pulitzer Prize of high school journalism
Rensselaer Medalist, March 2014
Top mathematics and science student in graduating class
AIME Qualifier, March 2014
Top 5% worldwide on the AMC 12 mathematics exam