BRIAN LAM

email brian@brianlam.io
site www.brianlam.io
phone (650) 906 - 8971

INDUSTRY EXPERIENCE

Software Engineer, Facebook   January 2016 - Present

01/2019 - Present   Instagram Core Business team working on Insights
                    Back-end improving metric calculation integrity and building a platform for partner teams
07/2018 - 12/2018   Business Integrity Infrastructure team working on manual ad review optimization
                    Back-end improving accuracy measurement and ad reviewer efficiency and optimization
01/2016 - 06/2018   Full stack development on Ads Experimentation team building Ads Lift
                    Tech Lead for Lift Platform and Brand Polling since June 2017

Software Engineering Intern, Zendesk   Summer 2014

Built a client side validation framework and content editor for client-uploaded data

Engineering Consultant, Brightsky Labs   Summer 2014

Designed and built API to interact with GoPro for iOS app, 10app

Platform Engineering Intern, StubHub!   Summer 2013

Built a development environment framework to support engineering team

ACADEMIC EXPERIENCE

CS110 Course Assistant, Stanford Computer Science   Autumn 2015

Graded student projects; held office hours, and lead exam review sessions

CS106 Section Leader, Stanford CS198 Program   Winter 2013 - Spring 2015

Led weekly review sessions, held office hours, and graded student projects for introductory CS course

Research Coordinator, Political Psychology Research Group   December 2011 - September 2012

Managed team of 15 undergraduate research assistants

Research Assistant, Political Psychology Research Group   September 2011 - September 2012

Completed two projects with the American National Election Studies

SKILLS

Programming Languages: Proficient at JavaScript (jQuery, Node, Ember, React), PHP/Hack, and Java.
Exposure to C++, Ruby/ Ruby on Rails, and Python
Tools: Git, Mercurial, Flow, Dataswarm

EDUCATION

Stanford University   Conferred December 2015
B.S. in Computer Science, Systems Track