West Lafayette, IN 47906

LAAN YEUNG

EDUCATION

HARVARD COLLEGE, CAMBRIDGE, MA 02138 (M: 617-495-1000)— B.A., COMPUTER SCIENCE, CLASS OF 2019 (CURRENT: CS50, LS1A, PHIL3, FRSEMR 21V)

EXPERIENCE

GOOGLE COMPUTER SCIENCE SUMMER INSTITUTE (CSSI) – JULY/AUGUST 2015 Learned web application development in Python, HTML5, CSS, Javascript, and JQuery on Google AppEngine from Google Engineers. A collaboration-based development web interface was created.

WEST LAFAYETTE HIGH SCHOOL (WLHS) STUDENT BODY PRESIDENT – 2014-2015 Managing all existing WLHS clubs and coordinating school-wide events such as Homecoming, blood drives, gift lift, Prom, etc. through bi-weekly council meetings.

ASPIRE IT FOUNDER & PRESIDENT – AUGUST 2013 - MAY 2015

Co-founded a computing club to teach middle school girls (64 students in three program sites) across Indiana about computer science and information technology.

PURDUE UNIVERSITY RESEARCH ASSISTANT – 2012, 2014-2015 2014-2015: 600 Hours+ paid internship via ACS Project SEED in Purdue University FRNY on synthesizing soft tissues adhesives.

2012: 150 Hours+ research/internship in Purdue University Bindley Bioscience Center on silicon matrices in biofilms for water filtration.

ETSY SHOP OWNER & SELLER – OCTOBER 2011 - MAY 2015 https://www.etsy.com/shop/Nobody426?ref=hdr_shop_menu Responsible for every aspect of the shop, including commissions, communications, shipment, and more.

AWARDS

2015 COCA-COLAR SCHOLARSHIP
2015 LAFAYETTE COMMUNITY SCHOLARSHIP
2015 GOOGLE GENERATION SCHOLARSHIP
2015 NCWIT ASPIRATIONS IN COMPUTING NATIONAL & INDIANA WINNER
2015 ISEF FINALIST & 2014 SIEMENS SEMIFINALIST
2015 ZERO ROBOTICS RANKED 7TH INTERNATIONALLY
2012 & 2013 NATIONAL NOVEL WRITING MONTH WINNER
2012 IGEM REGIONAL GOLD MEDALIST & INTERNATIONAL QUALIFIER