ANNIE LIN

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Education

Harvard University   Cambridge, MA
A.B. in Computer Science   May 2017
Relevant Coursework: Intro to CS, Intro to the Theory of Computation, Discrete Math for CS, Abstraction &
Design, Networks, Artificial Intelligence, Systems Programming & Machine Organization, Operating Systems

Aquincum Institute of Technology (Spring 2016 Semester Study Abroad)   Budapest, Hungary
Relevant Coursework: Algorithms and Data Structures, Mobile Software Development, Computer Vision

Central High School (Only High School in U.S. to Confer Academic Degrees)   Philadelphia, PA
Bachelor of Arts Degree, 3rd in class of 610 (SAT: M: 800 R: 700 W: 760)   June 2013

Experience

Google, Core Maps Team   Seattle, WA
Senior Software Engineer (L5)   Nov 2020 - Present
- Heading the Saved Places engineering team as the team's Tech Lead.

Google, Core Maps Team   Seattle, WA
Software Engineer (L4)   Mar 2019 - Oct 2020
- Led and launched map features such as the 3D layer and the COVID-19 layer.

Google, iOS Google Maps Team   Tokyo, Japan
Software Engineer (L3)   Aug 2017 - Dec 2018
- Owned, implemented, launched, and analyzed core iOS Google Maps features for commute.

Google, User Generated Content Team   Tokyo, Japan
Software Engineering Intern   Summer 2016
- Designed and implemented the entire stack for a feature to surface translation questions for users.

Google, Google Fiber Embedded Team   New York City, NY
Engineering Practicum Intern   Summer 2015
- Implemented web frontend for router diagnostic page and wrote scripts to gather network data.

Japan Digital Archives   Cambridge, MA
Developer   Oct 2014 - May 2015
- Scraped content for database with various API calls and fixed intermittent bugs for the archive website.

Harvard Forest Fisher Museum   Petersham, MA
Arts and Museums Fellow   Jan 2015
- Built and curated an interactive, online teaching tool to showcase the museum's historic dioramas.

Ethnic Technologies, LLC   South Hackensack, NJ
Winter Intern   Jan 2014
- Classified over 120,000 names in a model for predicting ethnicities in E-tech version 8.2.

Leadership

Harvard Undergraduate Women in Computer Science, Vice-President   2014 - 2016
- Led outreach committees, increasing engagement from 400 to 1500+ for WeCode Conference.

Harvard College First Generation Student Union, Public Relations Chair   2013 - 2014
- Established dialogue with administration on first gen needs as the member of the first board.

Skills

COMPUTER   Objective-C, Java, C++, Python, C, Javascript, OCaml, HTML/CSS, Design (Photoshop/Illustrator)
LANGUAGES   Native English, Fluent Chinese, Intermediate Japanese, Elementary German and Hungarian
INTERESTS   Rubik's cubing, Budget travelling (Been to 7 continents: 54 countries and counting), Philosophy