

ANNIE LIN

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Education

Harvard University

A.B. in Computer Science

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

Cambridge, MA

May 2017

Aquincum Institute of Technology (Spring 2016 Semester Study Abroad)

Relevant Coursework: Algorithms and Data Structures, Mobile Software Development, Computer Vision

Budapest, Hungary

Central High School (Only High School in U.S. to Confer Academic Degrees)

Bachelor of Arts Degree, 3rd in class of 610 (SAT: M: 800 R: 700 W: 760)

Philadelphia, PA

June 2013

Experience

Uber, High Capacity Vehicles Team

Senior Software Engineer

- Leading network planning in creating optimal routes for High Capacity Vehicles (UberBus).

Seattle, WA

Sep 2022 - Present

Google, Maps Experiences Team

Senior Software Engineer

- Headed the Saved Places engineering team (of 5 software engineers) as the team's Tech Lead.

Seattle, WA

Nov 2020 - Aug 2022

Google, Core Maps Team

Software Engineer

- Led and launched map features such as the 3D layer and the COVID-19 layer.

Seattle, WA

Mar 2019 - Oct 2020

Google, iOS Google Maps Team

Software Engineer

- Owned, implemented, launched, and analyzed core iOS Google Maps features for commute.

Tokyo, Japan

Aug 2017 - Dec 2018

Google, User Generated Content Team

Software Engineering Intern

- Designed and implemented the entire stack for a feature to surface translation questions for users.

Tokyo, Japan

Summer 2016

Google, Google Fiber Embedded Team

Engineering Practicum Intern

- Implemented web frontend for router diagnostic page and wrote scripts to gather network data.

New York City, NY

Summer 2015

Japan Digital Archives

Developer

- Scraped content for database with various API calls and fixed intermittent bugs for the archive website.

Cambridge, MA

Oct 2014 - May 2015

Ethnic Technologies, LLC

Winter Intern

- Classified over 120,000 names in a model for predicting ethnicities in E-tech version 8.2.

South Hackensack, NJ

Jan 2014

Leadership

Harvard Undergraduate Women in Computer Science, Vice-President

- Led outreach committees, increasing engagement from 400 to 1500+ for WeCode Conference.

2014 - 2016

Harvard College First Generation Student Union, Public Relations Chair

- Established dialogue with administration on first gen needs as the member of the first board.

2013 - 2014

Skills

COMPUTER LANGUAGES 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 traveling (Been to 7 continents: 60 countries and counting), Philosophy