

# Edmund Xin

markxin2002@gmail.com — edmundxin.me

## Education

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### Georgia Institute of Technology

Bachelor of Science in Computer Science

Atlanta, GA

Aug 2020-May 2024

### Lynbrook High School

High School Diploma, U/W GPA: 3.97

San Jose, CA

Aug 2016-Jun 2020

### Johns Hopkins CTY

Courses: Multivariable Calculus

Online

Jan 2020-Apr 2020

## Skills

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### Technical Skills

#### Languages

Python 3, Java, C++, JavaScript(ES6),  
HTML, CSS,  $\text{\LaTeX}$

#### Frameworks

ReactJS, Material-UI, Bootstrap 4

### Soft Skills

Bilingual Communicator(English, Mandarin),  
Leadership, Teamwork, Adaptability

## Extracurricular

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### Project Beck

Software Engineer Intern

San Jose, CA

Jul. 2020-Present

Working on a mobile application for a startup addressing mental health using React Native.

### COSMOS, Machine Learning Cluster

Student

University of California, Santa Cruz

Jun. 2019-Aug. 2019

Developed an machine learning algorithm to categorize tweets into whether or not it was relevant to a natural disaster using NLTK Python library.

### Boy Scouts of America

Eagle Scout

San Jose, CA

Jun 2014-Mar 2020

Earned the rank of Eagle Scout by performing a service project of building picnic tables for the safety of patrons at the Central Church of the Nazarene.

### Davidson Institue for Talent Development

Davidson Young Scholar

Reno, NV

Apr 2012-Mar 2020

Davidson Young Scholar: Attended Young Scholar Summits and Summer STARS (Successful, Talented, Ambitious, Remarkable, Scholars) Program.

## Volunteering

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### Lynbrook SMYLE

Student Mentor

San Jose, CA

Apr 2019-Nov 2019

Taught local elementary students basic computer science concepts with Scratch Programming Language. The organization can be found at <http://smylebayarea.org/>

### Loaves and Fishes

Kitchen Assistant

San Jose, CA

Jan 2018-Mar 2019

Prepared and served food to families and individuals in need. Helped set up and clean the dining room.