Neil Guan

Home Address

12 Surry Lane Braintree, MA 02814 **Contact Information** (617) 750-0689

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Education:

University of Massachusetts Amherst, Amherst, MA

Major: Mechanical Engineering

Sept. 2018-Present

Sept. 2014-June 2018

Braintree High School, Braintree, MA

GPA: 4.28/4.0 Class Rank: 22/404

Former member of the National Honor Society

• Completed 8 Advanced Placement (AP) courses with the following AP Exam scores:

Physics 1 (5), Physics II (5), Chemistry (4), United States History (4), Psychology (5), Computer Science Principles (5), Computer Science A (5), BC Calculus (5)

Work:

Braintree Public Schools, Braintree, MA

Student Tech Intern

December 2017 - August 2018

Assisted Braintree Public Schools' technology department with various computer-related tasks, such as performing physical maintenance and imaging hard drives.

Kumon, Braintree, MA

Teaching Assistant

September 2017 – August 2018

• Graded papers and helped children by teaching them basic arithmetic and English.

Volunteer Work:

Rosie's Place, Boston, MA

Rosie's Place **Summer 2018**

 Helped homeless women around the food pantry, cooked them meals, and learned about poverty.

Other:

Ohana Next One Dragon Boat Racing Team

April 2017 – August 2018

Worked with others to propel boat in a strenuous, team-based and competitive environment to prepare for tournaments.

ULaunch October 2018

• Worked in a group to pitch a business idea, perform market research, survey college students for feedback, and create a minimal viable product.

Photoshop, Programming

• Fluent in Photoshop, Java, HTML/CSS, JavaScript and MATLAB.