

# T. Nina Pittas

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## EDUCATION

**Tufts University** – Medford, MA expected May 2021  
Bachelor of Science, Biomedical Engineering, GPA: 3.03  
Dean’s List, Fall 2019  
**Brookline High School** – Brookline, MA Sep 2013 – Jun 2017  
GPA: 3.73

## SKILLS

**Laboratory:** Gel electrophoresis, pipetting, growing cancer cells  
**Computer:** MATLAB, HTML, Arduino  
**Languages:** Fluent in Greek; Conversational in French

## BME WORK EXPERIENCE

**Oudin Lab**, Tufts University, *Undergraduate Researcher* Jan 2019 – Present  
▪ Test chemotherapy drugs at different concentrations onto cancer cells and ECM proteins to assess effectiveness  
**Cocoon Biotech, Inc.**, Cambridge, MA, *Consultant* June 2018 – Present  
▪ Wrote code in excel to automatically monitor CDAs (confidential disclosure agreements); maintaining company’s dropbox

## OTHER WORK EXPERIENCE

**Undergraduate Admissions Office**, Tufts University, *Campus Tour Guide* Dec 2017 - Present  
▪ Lead informative and fun campus tours of 30+ prospective students and parents/guardians  
▪ Provide exceptional customer services to prospective students and their families  
**Goldilox Bagels**, Medford, MA, *Barista & Cashier* Sept 2019 – Present  
▪ Greet customers and take their orders for bagels  
**Hydrow by CREW**, Copley, MA, *Brand Ambassador* Winter 2018-19  
▪ Introduced customers to a brand-new product and engaged them in purchasing the product  
**Piano Teacher**, Brookline, MA July 2016 – July 2017  
▪ Motivated and guided students as young as age 6 to learn to love piano  
▪ Accompanied Brookline High School concert choir  
**Hosmer Point Camp**, Craftsbury, VT, *Dishwasher* July 2015  
▪ Paid full camp fee by working as a dishwasher

## ACTIVITIES

**Crew**, Tufts University Sept 2017 – May 2019  
▪ Placed 1<sup>st</sup> at the Head of the Fish in the Novice boat (Oct ’17)  
▪ Placed 3<sup>rd</sup> at the National Invitational Rowing Championship in the Novice Boat (May ’18)  
**WiSTEM, Co-President (2016-17), Co-Founder (2014)**, Brookline High School Apr 2015 – Jun 2017  
▪ Coached young girls to become confident women in the STEM fields  
**Peer Leadership**, Brookline High School Feb 2014 – Jun 2017  
▪ Worked with Town Meeting members to institute a 400-foot ban of smoking around the high school  
**Junior/Senior Mentor**, Brookline High School Sep 2015 – Jun 2017  
▪ Mentored underclassmen; educated them on bullying; helped them adjust and thrive

## AWARDS

**Laidlaw Scholar** – Medford, MA March 2019 - Present  
▪ Selected as a Laidlaw Scholar to pursue a two-summer research project in the Oudin Lab  
**Town of Brookline Youth Award** – Brookline, MA (2015 & 2016)  
▪ Award for work raising awareness of domestic violence