

# Teng-Jui Lin

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## Education

<b>University of Washington</b>   Seattle, WA, USA	Sep 2019 – Present
<ul style="list-style-type: none"><li>• B.S. in Chemical Engineering, Nanoscience and Molecular Engineering Option, with Departmental Honors</li><li>• Minor in Applied Mathematics and Chemistry</li><li>• Expected Graduation: June 2023</li><li>• GPA: 3.96/4.0</li></ul>	
<b>Brown University</b>   Providence, RI, USA	Jun 2018 – Aug 2018
<ul style="list-style-type: none"><li>• Pre-Baccalaureate Program</li></ul>	
<b>Kinglee High School</b>   Zhengzhou, Henan, China	Sep 2013 – Jun 2019

## Professional Experience

<b>Undergraduate Research Assistant</b>	Nov 2020 – Present
<i>Department of Chemical Engineering, University of Washington, PI: Elizabeth Nance</i>	

## Honors & Awards

<b>C-HACK 2022 Team 1st Place</b>   Department of Chemical Engineering, University of Washington	Jan 2022
<b>Mary Gates Research Scholarship</b>   Mary Gates Endowment for Students, University of Washington	Dec 2021
<b>Dan Evans Term Scholarship</b>   Department of Chemical Engineering, University of Washington	May 2021
<b>C-HACK 2021 Team 3rd Place</b>   Department of Chemical Engineering, University of Washington	Jan 2021
<b>2 Annual Dean's Lists</b>   University of Washington	2020, 2021
<b>Discovery Fair 1st Place</b>   Kinglee High School	May 2019
<b>Peer Tutor Award</b>   Kinglee High School	May 2019
<b>Science Fair Award 2nd Place</b>   Kinglee High School	Jun 2018
<b>Peer Tutor Award</b>   Kinglee High School	May 2018
<b>Merit Student of Zhengzhou City</b>   Zhengzhou Municipal Education Bureau	Apr 2018
<b>Science Fair Award 1st Place</b>   Kinglee High School	Jun 2017

## Presentations

Presenting Author <sup>^</sup>	
2. <b>T.-J. Lin<sup>^</sup></b> , H. Helmbrecht, E. Nance. Incorporating Visually Aided Morpho-Phenotyping Image Recognition into Robust Microglial Shape Analysis. <i>Undergraduate Research Symposium, University of Washington, Seattle, WA, USA.</i> 20 May 2022.	
1. <b>T.-J. Lin<sup>^</sup></b> , H. Helmbrecht, E. Nance. Robust Microglial Shape Analysis using Visually Aided Morpho-Phenotyping Image Recognition. <i>AIChE Pacific Northwest Student Regional Conference, Seattle, WA, USA.</i> 23 Apr 2022.	

## Teaching Experience

<b>Calculus Teaching Assistant</b>   Kinglee High School	Sep 2018 – May 2019
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## Service

<b>Webmaster</b>	Apr 2022 – Present
<i>American Institute of Chemical Engineers (AIChE), University of Washington</i>	
<b>Secretary</b>	May 2021 – Present
<i>Women in Chemical Engineering, University of Washington</i>	
<b>Research and Development Officer</b>	Apr 2020 – Jun 2021

*Chinese Students and Scholars Association, University of Washington*

**Maple Hall Council SEED Representative**

**Oct 2019 – Mar 2020**

*Housing and Food Services, University of Washington*

**Peer Tutor of Math, Science, and English**

**Sep 2016 – Jun 2019**

*Kinglee High School*

**Student Council Historian and Secretary**

**Oct 2017 – Jun 2019**

*Kinglee High School*

**Lab Peer Supervisor**

**Mar 2017 – Mar 2019**

*Kinglee High School*