# **JERRY JIANG**

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#### **Education**

Northwestern University | 2019 – 2023 | Evanston, Illinois

- Second year computer science major
- Potential 4 Year BS/MS degree
- Combined GPA: 3.838
- Computer Science GPA: 4.0
- Relevant courses: Data Structures, Intro to Computer Systems, Machine Learning, Human Computer Interaction, Mathematical Foundations of Computer Science

### **Extracurriculars**

**IE<sup>3</sup> Technical Program** | November 2019 – Present | Evanston, Illinois

- Collaborated in a 4-person group for a machine learning project to identify whales based on photos of their tails
- Collected data for program training

Design Thinking and Communication Course | April 2020 – Present | Evanston, Illinois

 Designed an app to assist a dog groomer client in storing kennel dryer drying times and to notify groomers when dogs are done drying

Northwestern Formula Racing | October 2019 – Present | Evanston, Illinois

- Used Solidworks to design and manufacture the fuel system of the formula style car
- Reduced system weight by optimizing the volume and shape of the tank

#### **Work Experience**

Abbott Laboratories | June 2019 – September 2019 | Lake Bluff, Illinois

- Lab support intern on the on-market stability team
- Worked on data entry into Microsoft Excel and documentation about data transcription

Facebook | June 2021 - September 2021 | Menlo Park, California

Incoming software engineering intern for summer 2021

## **Awards and Acknowledgements**

- McCormick Dean's List
- Illinois State Seal of Biliteracy (English and Spanish)
- National AP Scholar

#### Skills

- Proficient in C++, Java, Python, C, MATLAB, Solidworks
- Familiar in HTML, CSS, JavaScript