Beibei Xiong

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EDUCATION

University of Nebraska-Lincoln, Lincoln, NE
Bachelor of Science in Computer Engineering & Bachelor of Science in Electrical Engineering
Graduation: May 2020
GPA: 3.98/4.00

HONORS

- Dean's List for every semester from 2016 Fall to 2019 Spring
- Tau Beta Pi member (Invitation only. Top eighth in junior class or top fifth in senior class.)

SKILLS

- Computer: C/C++, Java, JavaScript, MATLAB, SQL, HTML, CSS, PHP, MEAN stack, Embedded System, VHDL, Latex, Microsoft Word, PowerPoint, Excel

RELATED EXPERIENCE

UNL Electrical Engineering Department, Lincoln, NE
Research Assistant, September 2018 – Present

- Use machine learning and statistical methods to identify molecules that can predict disease at early stage
- Classification and prediction in MATLAB

UNL College of Engineering, Lincoln, NE
Peer Tutor, January 2019 – May 2019

- Tutor students on topics like Calculus, Circuit Analysis, Physics, and Chemistry.

EXPERIENCE

Abel Dining Hall UNL, Lincoln, NE
Student Worker, November 2016 – April 2018

- Communicate with 200+ customers daily to resolve concerns and answer questions
- Collaborate with kitchen staff to provide for allergen-free menu and beverage items

Husker Hoagies UNL, Lincoln, NE
Sandwich Artist, December 2017 – April 2018

- Prepare food for 100+ people, emphasizing attention to known food allergens
- Organize the working area to ensure cleanliness and food hygiene

VOLUNTERRING

- Go Green for Big Red - Game day recycling. Handed out recycling bags and instructed visitors to categorize garbage correctly.
- The Big Event – Help elderly people in the community to improve their quality of life.