

# Wenxiu Ye

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## EDUCATION

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### University of Massachusetts Boston- Boston MA

Expected graduation: May 2020

Bachelor of Science in Computer Science

Minor in Japanese

GPA: 3.6

Dean's List: Fall 2014, Fall 2015, Spring 2016 and Fall 2017

#### Related Course:

- Software Engineering Experienced with
- Advanced Data Structures and Algorithms
- Cybersecurity in the Internet of Things
- Databases-Backed Web Sites and Web Services
- Applied Cryptography
- Theory of Computation

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## SKILLS

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- Proficient in Java
- Experienced with Python/C/C++/MySQL/PHP/HTML/CSS
- Experienced with Arduino and Raspberry Pi
- Troubleshooting and debugging
- Project planning and implementation
- Excellent problem-solving abilities
- Language: Fluent Chinese

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## ACADEMIC PROJECTS

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### An Introduction to Software Engineering - **Buggy Toe**

- Developed an expanded Tic-Tac-Toe game from scratch
- Acted as programmer and debugger while designing and developing AI

### An Introduction to Software Engineering - **Paint**

- Created a simple paint program that allows user to draw

### Database-Backed Web Sites and Web Services – **Pizza online store**

- Enhanced and implemented new features to existing application provided by professor
- Provided online ordering and managing platform using web services and database management
- Programmed frontend and backend using PHP, HTML and CSS.

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## WORK HISTORY

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### New Style Asian Food - Lynn, MA

#### Cashier/Food Prep

Aug 2014 - Current

- Maintained clean, sanitized and well-organized food preparation zones to promote store efficiency.
- Collaborated with team members in a fast-paced environment to meet all food service needs for over 70 customers per day.
- Promoted customer loyalty by efficiently handling food and service complaints.
- Placed orders by listening to customers, documenting selected menu items, substitutions and add-ons.
- Counted and monitored food stock and supply levels to reorder when quantities ran low.
- Mentored new hires, resulting in stronger staff development and increased productivity.
- Educated customer on different types of ingredients in order to help choose menu items.
- Prepared food by chopping, dicing and cooking ingredients.

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## ACTIVITY

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### Bottom Line - Jamaica Plain, MA

#### MEMBER

07/2013 to Current

- Communicated effectively with personal counselor and discussed issues with college life.