Lynn Wei

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Personal Summary

A self-driven university graduate equipped with the ability to quickly learn, adapt, and apply technical knowledge to everyday problems. Strives to enhance personal growth through learning new skills everyday. Seeking a job opportunity to further advance software development skills in the real world while making a difference.

Education

Rutgers University, Camden, NJ

BS in Computer Science, minors in Biology and Forensic Science

January 2021

• Cybersecurity Certificate (Courses: Cybersecurity Fundamentals, Secure Coding, Network Security, Cryptography)

Project Experience

Project: Develop a web app for consumers to change utility service to a new location using Flask, SQL, Python, and HTML. Enable users to create and login to their profile, pre-arrange a change in location of service on a specified date, and update/cancel the change.

- Collaborated with four team members to create data flow and use case diagrams based on requirements provided by the client, determine features to develop during each sprint, test the quality of the code against the predetermined test cases, and present a demo of the app to the client for feedback on areas of improvement for the following sprint
- Created move date validator to verify the user input a valid future date, and utilized USPS Address Validation API to verify the user entered a valid address
- Performed OA testing to identify and patch bugs
- Communicated with team daily about project status and tracked project progress using collaboration tool, Basecamp

Project: Develop a website for personal resume using JQuery, JavaScript, HTML, and CSS - https://lw527.github.io/

- Implemented various features such as smooth scrolling, mouse hover effects, and a chevron back to top button that fades in or out depending on scroll position
- Mobile compatibility (in development)

Technical Skills

Software/Programming Languages

- Python, C/C++, Java, Swift
- JavaScript, HTML/CSS
- Eclipse, Netbeans, VSCode
- MatLab
- MacOS/Windows/iOS
- SOL
- Microsoft Office (Excel, PowerPoint, Word)

Leadership Positions

Vice President & Historian/PR Representative, Korean Students Association

April 2017 - May 2019

- Planned events ranging from 20 to over 100 attendees including collaborations with peer organizations
- Initiated innovative efforts to draw new members with an overhaul of club activities and addition of traditional foods during events
- Managed the organization's creative representations on social media and offline in promotional content
- Established relationships with organization members to increase retention up to fifty percent
- Generated documentation for the organization and captured event photos for historical records

Work Experience

Manager/Customer Service, Mulan Chinese Restaurant, Voorhees, NJ

June 2012 - March 2020

- Facilitated accurate orders by translating complex orders for Fujianese chefs
- Processed over-the-phone payments for catering and delivery orders
- Maintained inventory for self-service area, front counter and packing area and provided exemplary customer service to establish consumer relationship