

Linda Wang
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OBJECTIVE

Seeking a software engineering internship for Summer 2020 where teamwork, diversification of talent, and Agile principles of customer satisfaction and flexibility are assets.

EDUCATION

The Ohio State University, Columbus, Ohio
B.S. Computer Science & Engineering
B.S. Data Analytics

Graduation: Spring 2022
GPA: 3.81 (4.00 scale)

EXPERIENCE

TechStart Intern at Liberty Mutual

May 2019 - Aug 2019

- Created a test results viewer app hosted in AWS that pulled data from S3 into a user-friendly UI
- Designed the client-side frontend in Javascript/Vue, implemented backend in Java/Spring Boot
- Deployed and tested two distinct versions of the application, updated based on user feedback

Software Development Intern at AssureX Health

Sep 2016 - Dec 2016

- Delivered an error log parser written in C# that analyzed errors from developers' build/deploy logs
- Collaborated with mentors on the project through the SWE process (BA, UX, Dev, DevOps, QA, etc.)
- Generated crash statistics graphs by linking program with the Excel API for data analysis

PERSONAL PROJECTS

Districts Project (Independent)

- Developed computer app in Java capable of organizing thousands of students as a two-week project
- Designed robust and lightweight user interface capable of searching, filtering, modifying data, etc.

Calendar Application (Team of 4)

- Built a Java application to organize events and recommend more with a machine learning system
- Incorporated a Google Sheets API for ease of importing and exporting information

QUALIFICATIONS

- 5 years of experience with object oriented programming, machine learning, recursion and I/O
- Experienced with full-stack development in an Agile environment
- **Languages:** Java, Javascript, HTML5 & CSS, C/C++, .NET, MATLAB, R, SQL
- **Other Technologies:** Spring Boot, Vue, JIRA, Confluence, Bamboo, AWS, JavaFX

ACTIVITIES AND INTERESTS

Lessons Committee Chair of Scientific Thinkers

Jan 2019 - Present

- Volunteered at Innis Elementary School, taught underrepresented students STEM concepts
- Drafted class agendas, the structure of the lesson, and anticipated questions students may ask
- Videoed lessons to teach volunteers during practice sessions, organized supplies list for each visit