## **LAURA GERARDO**

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## **EDUCATION**

Loyola University Chicago - Chicago, IL

Bachelor of Science in Computer Science

December 2024

Major GPA 3.54 Overall GPA 3.16

Dean's List

Spring 2022, Fall 2022, Spring 2023

### RELEVENT COURESEWORK FOR UPCOMING SEMESTER

· Data Structures II · Client-Side Web Development · Software Engineering · IT Project Management

### **EDUCATIONAL OPPORTUNITIES**

## **BUILD Emerging Leaders** – Whirlpool Corporation

July 2023

Externship

Technology Focus

# **Diversity Accelerator** – Discover

May 2023

Externship

Software Engineer Track

## **CERTIFICATION**

## Certified Scrum Master - Scrum Alliance

October 2023

ID: 001581209 CSM

- Demonstrated proficiency in Scrum methodologies and Agile project management
- Acquired essential skills and knowledge in facilitating and optimizing Agile development
- Skills: Scrum Methodologies · Agile Project Management · Product Backlog Management · Stakeholder Collaboration

# Software Developer – IBM July 2023

Intermediate

Received coaching from current IBM Technical Leaders, Master Inventors, and Developers

- Developed a deeper understanding of coding assessment platforms, Software Dev Life Cycle, and coding logic
- **Skills:** GitHub · Full-Stack Development · Version Control · Agile Methodologies · Application Security **Languages:** CSS, HTML, JavaScript

### **PROJECTS**

## Spotify=Apple Music Converter - Personal Project

July 2023 - Present

- A method for friends to share music between two popular streaming platforms
- **Skills:** API utilization · GitHub · Full-Stack Development · Library Use

Tools: Python and Springboot

## Dr Missense's Mayhem - Class Project

September 2022 – December 2022

- Interactive java game that helps players learn about amino acids
- Four levels test the user on different properties of each amino acid: abbreviations, side chain polarity, and visual identity
- Utilizes several object classes for answer sets and questions sets and a driver class
- Skills: Object oriented programming, JFrame image implementation

Languages: Java

## **SKILLS**

Programming languages: Java, JavaScript, Linux and Python Tools/Platforms: Microsoft Excel, PowerPoint, and Word Bilingual (English & Spanish): Seal of Biliteracy in Spanish 2020

# **EXTRACURRICULARS**

## **Mexican American Student Association**

May 2021 – Present

Executive Vice President

### Treasurer

- Manage budget and resources for 8 yearly programs and events aimed at cultural development for 50 students
- Maintain a professional, ethical, and welcoming persona to all members involved in our student programs.
- Oversaw 421% interest growth in the past 3 years