

# Luis Alcala

UNIVERSITY OF WISCONSIN · STUDENT

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*"It will be difficult, but not impossible"*

## Summary

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Current student at the University of Wisconsin - Green Bay, pursuing a degree in Software Engineering. Experienced with GitHub and programming in Java, Python, and JavaScript. Familiar with SQL databases, as well as web development. Highly interested in problem-solving and eager to gain more experience through internships, co-op, or even job opportunities. Committed to building a long-term career with a company. In my free time, I enjoy fixing electronics, building computers, and coding personal projects. I am passionate about computer science, software development, and programming.

## Skills

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### PROGRAMMING LANGUAGES

- Python, Java, JavaScript, SQL
- Free time learning: .net environment, R programming for data analytics

### WEB DEVELOPMENT

- HTML, CSS
- Free time learning: React

### TOOLS & PLATFORMS

- GitHub
- Free time learning: Git, Docker, Data visualization like Tableau

### SOFT SKILLS

- Teamwork, problem solving, critical thinking, code organization

## Work Experience

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### LB Tech Innovations LLC

Madison, Wisconsin

#### WEB DEVELOPER

January 2025 - Present

- Founder of LB Tech Innovations LLC, creating websites for small business owners using HTML, CSS, and JavaScript
- Managed projects and source code using GitHub and storing copies of websites in local servers using GitHub Pages for store owners
- Designed and implemented responsive, user-friendly websites tailored to client needs, available for multiple devices
- Gained experience in problem-solving, debugging, and web development best practices using just a single fundamental class

### Walmart

Green Bay, Wisconsin

#### DELI/BAKERY

May 2025 - Present

- Provide fast, friendly service while assisting customers with deli and bakery orders.
- Prepare, slice, package, and label meats, cheeses, baked goods, and specialty items according to food safety standards.
- Maintain a clean and organized work area, following health, sanitation, and safety guidelines. Restock displays and ensure product freshness by rotating inventory. Collaborate with team members to meet department goals and deliver excellent customer experiences.

### University of Wisconsin – Green Bay

Green Bay, Wisconsin

#### MULTIMEDIA SPECIALIST (PART-TIME)

April 2025 - Present

- Produced multimedia content, including photography and video projects, for various campus organizations.
- Shot and edited photos and videos to support events, marketing, and internal communications such as GTP.
- Delivered high-quality service and support to students and staff, ensuring timely project completion.
- Experienced with editing software including After Effects, Adobe Premiere, Photoshop, DaVinci Resolve, iMovie, and Lightroom Classic.

### Summit Credit Union

Madison, Wisconsin

#### BILINGUAL MEMBER SERVICE TELLER (FULL-TIME)

September 2024 - February 2025

- Provided assistance to members, processed transactions, and addressed questions in a timely manner.
- Handled cash transactions and ensured accuracy in all financial operations.
- Educated members on mobile banking products to enhance their experience.
- Identified and investigated potentially fraudulent activities to protect members.

## **Best Western Premier Park Hotel**

### FRONT DESK AGENT

- Delivered exceptional guest service in a fast-paced environment, enhancing guest satisfaction and loyalty.
- Managed guest check-ins and check-outs efficiently, addressed inquiries, and resolved complaints.
- Processed cash and credit transactions with accuracy and integrity.
- Coordinated with hotel departments to ensure a seamless guest experience.

*Madison, Wisconsin*

September 2022 – September 2024

## **Honors & Awards**

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### INTERNATIONAL

2024    **Dean's List**, Achieved and maintained a cumulative GPA over 3.6

*Madison, Wisconsin*

## **Education**

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### **University of Wisconsin - Green Bay**

#### B.S. IN SOFTWARE ENGINEERING

- Grade: 3.27/4.0

*Green Bay, Wisconsin*

January 2025 - May 2027

### **Madison Area Technical College - Truax**

#### A.S. IN LIBERAL ARTS - MATH/SCIENCE/TECHNOLOGY

- Grade: 3.67/4.0

*Madison, Wisconsin*

January 2022 - May 2024

## **Extracurricular Activity**

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### **Saint Vincent de Paul**

#### VOLUNTEER

- Assisted with community outreach programs, organized donation drives, and supported individuals in need.

*Madison, Wisconsin*

2022

### **Club 404 - Not Found**

#### COMPUTER SCIENCE CLUB - MEMBER

*University of Wisconsin - Green Bay, Wisconsin*

September 2025 - present

- Connecting with fellow students at the University of Wisconsin - Green Bay to connect, collaborate, and work in teams to build projects and solve problems
- Learning and working with Senior student to build a sign language interpreter using programming languages using Python, Java, and other technologies

### **Alpha Psi Lambda**

*University of Wisconsin - Green Bay, Wisconsin*

Expected 2026

#### FOUNDER (UPCOMING)

- On-going planning in founding a fraternity that focuses in academics, equality, integrity, and hermandad at the University of Wisconsin - Green Bay
- Currently recruiting founding members and developing organizational structure for upcoming semester

## **Projects**

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2025	<b>Personal Website</b> , Using the fundamentals of Web Development at UWGB, I was able to build my own personal website using technologies using HTML, CSS, JavaScript, and GitHub	<a href="http://www.luisancode.com">www.luisancode.com</a>
2025	<b>Receipt App</b> , Using the fundamentals of Comp Sci 140 (Programming for Quantitative Problem Solving) and Comp sci 130 (Computer Programming I) in addition to using Web Development technologies (HTML, Css, JavaScript) to make an authentic receipt and when clicked on print button, allows the user to print a receipt/invoice of items added to list	<a href="http://www.luisancode.com/projects">www.luisancode.com/projects</a>
2025	<b>Personal Blog(upcoming)</b> , Within my website, I plan to integrate the possibility of a blog in which it's updated through source code	<a href="http://www.luisancode.com/blog">www.luisancode.com/blog</a>
2026	<b>Chat App with AI integration(upcoming)</b> , Using technologies using Swift to create a local app that run on the Apple environment using AI API's that allow AI integration to then return insight on requested information based on the theme of the app	<i>To be determined</i>
2025	<b>Sign Language Interpreter (upcoming)</b> , Team collaboration in club 404 - Not Found, using technologies with Python, and other technologies, we plan to interpret a camera which is able to translate sign language using visuals	<i>To be determined</i>