

# Jacob Luytjes

Yorkville, IL 60560 • 630-618-0939 • jacob\_luytjes@comcast.net  
www.linkedin.com/in/jacob-luytjes

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## EDUCATION

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Aurora University, Aurora, IL

Expected May 2026

### Bachelor of Science in Computer Science

GPA: 4.0

- Utilized object-oriented design, web development, and GitHub
- Minor in Math and Philosophy
- Computer science club leader

Waubonsee Community College, Sugar Grove, IL

May 2024

### Associate of Science in Computer Science

GPA: 3.96

- Relevant course work: Data structures and algorithms, C++, and Java

## TECHNICAL SKILLS

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- JS, HTML, CSS, Java, C#, C++, Python, SQL, Node.js, React, Express, Handlebars, Bootstrap, GitHub, FFmpeg, Unity, BeautifulSoup
- Skills: OOP, Web Scraping, Prompt Engineering, Web Dev

## PROFESSIONAL EXPERIENCE

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McDonald's Corporation, Yorkville, IL

April 2023 - Present

### Crew Trainer

- Mentor and supervise people to understand technology, processes, and standards
- Facilitate meetings to come up with a plan to improve scores and service by 20%
- Accustomed to a fast, high-pressure environment, while maintaining 80% accuracy and efficiency

PromoterMotor / NourishCap, North Webster, IN

August 2025 - December 2025

### Software Engineer Intern

- Developed new systems and improved existing ones to support evolving product needs and increase users by more than 10%
- Automated multiple workflows using Node.js and FFmpeg to stream line processes
- Refined AI prompts to enhance output quality and consistency to reduce human review by 30%

## HOBBIES AND INTERESTS

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- Developed over twenty video games in Unity and submitted five games to game jams on itch.io
- Spent over one thousand hours learning 3d modeling using Blender and networked with other artists to gain knowledge

## INVOLVEMENT

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Computer Science Association, Aurora University, Aurora, IL

September 2024 - Present

### Leader

- Attends meetings to explore different perspectives and interests in Computer Science and to network with other students
- Practice programming with other students and help other students gain experience with different softwares

## PROJECTS

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- Built a Bignum number system to work on test-driven development and bug fixing, used C++
- Built a Grade Calculator with React to learn react and make dynamic websites