

# Jacob Luytjes

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## EDUCATION

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
- CS 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

- 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

## PROJECTS

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

## HOBBIES AND INTERESTS

- Developed over twenty video games using 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

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

## PROFESSIONAL EXPERIENCE

PromoterMotor / NourishCap, North Webster, IN

August 2025 - Present

### 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%

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%

McDonald's Corporation, Yorkville, IL

July 2020 - April 2023

### Crew

- Accustomed to a fast, high-pressure environment, while maintaining 80% accuracy and efficiency