

# Cesar Caballero

Software Developer  
Elgin, IL, 60120 | (224) 600-0078

✉ caballero\_c@outlook.com

🌐 github.com/CaballeroCesar

🌐 caballeroceasar.com

in linkedin.com/in/caballero-c/

---

## EDUCATION

**B.S. in Computer Science**, Dec 2023 | GPA: 3.67  
Northern Illinois University, Dekalb, IL  
Emphasis: Software Development  
Certificate: Geographic Information Systems  
Clubs: Association for Computing Machinery

**A.S. with Honors**, Dec 2020 | GPA: 3.24  
Elgin Community College, Elgin, IL  
Awards: Transfer Scholarship

---

## COURSEWORK

### CSCI 241 - Intermediate Programming | Fall 2020

- Learned the principles and concepts of Object-Oriented Programming through in-depth study using C++
- Applied programming techniques including classes, inheritance, polymorphism, encapsulation, etc.
- Developed complex projects demonstrating effective use of Object-Oriented Programming concepts

### CSCI 467 - Introduction to Software Engineering | Spring 2023

- Explored systems development life cycle phases including planning, specification, and implementation
- Gained a deep understanding of documentation standards, user interaction, and interface design
- Completed a group project developing and launching a fully functional and visually compelling website

---

## PROJECTS

### Auto Parts E-Commerce Web Store | May 2023

- Collaboratively developed and launched a full-stack web application for an auto parts store
- Applied Agile methodology to ensure efficient project management of the software engineering process
- Designed using industry-standard technologies: JavaScript, Express.js, Vue 3, SQL, HTML, CSS, GitHub

### Supermarket E-Commerce Web Store | December 2022

- Built an application that implements a web-based, database-driven application for a supermarket
- Accomplished project with a group of students and utilized GitHub for code version control
- Designed pages with HTML, PHP, SQL to showcase products for users or an employees

### Personal Website | January 2023

- Developed a professional website to showcase my resume and portfolio online
- Utilized a custom GitHub repository with front-end frameworks for an optimized user experience
- Hosted site through Netlify, and utilized their Content Management System (CMS) for updates

---

## WORK EXPERIENCE

### GIS Intern (Geographic Information Systems), City of Elgin | January 2022 – Present

- Interpret and annotate engineering plans to digitize the city's water distribution system in ArcMap
- Perform georeferencing, data creation, and editing on all the city's water utility data
- Conduct monthly peer reviews of utility data for quality assurance/ quality control purposes
- Attend regular meetings with the water department to discuss any unresolved utility data questions

### Sales Associate, Menards | January 2019 – Present

- Provide exceptional customer service by assisting customers in locating products tailored to their needs
- Demonstrate product knowledge and offer informed guidance on installation to enhance satisfaction
- Collaborate with team members to achieve sales targets and contribute to a positive work environment

### Shift Leader, Dairy Queen | March 2016 – April 2021

- Supervised and guided team members by delegating tasks and promote a productive environment
- Conducted accurate cash counting at the end of each shift to ensure precise financial record-keeping
- As a key holder, diligently organized the store during morning shifts for optimal efficiency

---

## SKILLS

- C++, Python, PHP, HTML, SQL, JavaScript
- Linux command line navigation and mgmt.
- Visual Studio Code, Git, GitHub
- Great attention to detail
- Problem solving and analytical thinking
- Proficient in Microsoft Office