

Andrew Do

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LINKS	andrew-do.com	
PROFILE	Motivated and detail-oriented Computer Science major at Loyola University Chicago, currently working as a Technology Trainer at Compudopt. Bringing a strong foundation in software development, technology training, and problem-solving to contribute to innovative projects. Known for being a quick learner, adaptable, and dedicated to delivering exceptional results in every task.	
PROJECTS		
Sep 2023 — Apr 2024	Personal Portfolio	Chicago
<ul style="list-style-type: none">Built a portfolio website with HTML, CSS, and JavaScript showcasing projects and GitHub repositories.Integrated Google Sheets for the contact page to collect inquiries and provided downloadable resume access.		
Jan 2024 — May 2024	Health Tracker	Chicago
<ul style="list-style-type: none">Designed and developed the framework for social engagement features, enabling interactive forums for user dialogue.Implemented gamification features like health challenges and digital achievements to boost engagement.Utilized Firebase for secure user authentication and enhanced usability.		
Jan 2024 — May 2024	Landfall	Chicago
<ul style="list-style-type: none">Contributed to an RPG using Pygame, focusing on player movement and enemy interactions.Developed a reputation-based system for skill upgrades and financial rewards to enhance gameplay strategy.Enhanced user experience with immersive mechanics and dynamic adversarial interactions.		
EMPLOYMENT HISTORY		
Aug 2023 — Present	Technology Trainer, Compudopt	Chicago
<ul style="list-style-type: none">Conducted over 50+ technology training sessions on coding, robotics, hardware troubleshooting, and software topics, reaching 40+ students.Taught four programming languages (JavaScript, Python, Makecode, and Scratch) to students, with 90% demonstrating proficiency in coding fundamentals by the end of the course.Designed and adapted interactive lesson plans, increasing student engagement scores by 30% based on post-session feedback.Community Engagement: Organized and participated in 5+ community outreach events, introducing technology education to underserved populations and inspiring 300+ attendees to explore tech careers.		
Jun 2021 — Aug 2021	Volunteer, Integris Bass Baptist Hospital	Enid
<ul style="list-style-type: none">Engaged in welcoming patients, addressing inquiries, and providing navigational guidance to enhance the patient's experience.Responsible for organizing medical devices and supplies for nurses and doctors. Made sure to communicate with medical staff to place items in the correct department.Organized and filed paperwork, encompassing patient records and medical charts. Maintained protocol for confidentiality to maintain data integrity.		
Jun 2017 — Jul 2021	Stock Manager, Mac's Mart 2 and Sooner Stop	Enid
<ul style="list-style-type: none">Product Management: Monitored inventory levels in order to ensure products were always stocked.Quality Control: Checked for damages, and defects and made sure the correct amount of product was received.Communication: Assisted customers with basic inquiries. Sharpened my communication skills.		
SKILLS	Algorithms	Object-Oriented Programming
	Java (Programming Language)	

Python (Programming Language)	Front-end/Back-end Development
HTML5/CSS (Programming Language)	Teaching
JavaScript (Programming Language)	Operations
SQL	Communication
Firebase	Quality Control
	Document Management

LANGUAGES

English

Korean

EDUCATION

Aug 2020 — Present

Computer Science, Loyola University Chicago

Chicago

COURSES

Object-Oriented Programming, Loyola University Chicago

Computer Security, Loyola University Chicago

Computer Systems, Loyola University Chicago

Data Structures I & II, Loyola University Chicago

Operating Systems, Loyola University Chicago

Object-Oriented Design, Loyola University Chicago

Game Development, Loyola University Chicago

Client-side Web Development, Loyola University Chicago

Responsive Web Design, FreeCodeCamp

Scientific Computing with Python, FreeCodeCamp