

Demitri Lucien Clark

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OBJECTIVE	Seeking a software development or game development co-op/internship. Available Summer 2026	
EDUCATION	Rochester Institute of Technology, Golisano College of Computing and Information Sciences <i>Bachelor of Science, Software Engineering</i>	<i>Anticipated May 2029</i>
	• Recipient of the Founders Scholarship	
	Relevant Coursework: Web Engineering, Engineering of Software Subsystems, Discrete Math for Computing, Personal Software Engineering	
SKILLS	Technical Skills: Git, Angular, React, Flask-RESTful, Photoshop, Illustrator, Premiere Pro, Blender, Roblox Developer Studio, Wordpress, Microsoft Access, Digital Fusion, Touch Designer, Programming Languages: C++, C#, Java, Javascript, Lua, Python, PHP, SQL, HTML, CSS, C	
PROJECT		
EXPERIENCE	Carbox	December 2025
	• Developed a car search application using React and Python that dealerships can adopt to let their customers browse a vehicle inventory dynamically by filtering specifications.	
	• Utilized PostgreSQL database and Flask RESTful API to manage communication between frontend and backend.	
	• Followed version control practices using Git to manage code changes and feature development.	
	Swing	January 2025 - Present
	• Developed a Mob Pathfinding system capable of traversing complex terrain while attacking players.	
	• Created and managed databases consisting of player-save information using RobloxEngine API.	
	• Developed Synchronized in-game events with cross-server-communication using MessagingServiceAPI.	
	• Modeled 3D assets consisting of swords, foliage, trees, buildings, and items using Blender.	
	• Designed and implemented functional user interfaces using Adobe Photoshop and Illustrator.	
EXPERIENCE		
	TRICKDIGITAL	Lancaster, PA
	Digital Media Intern	December 2023 - Present
	• Paid Internship at TrickDigital, a Creative Technology Company in which I assisted in several kinds of commercial projects including website design, backend database systems, and animation/video editing using a variety of mediums including: Java, Python, Microsoft Access, Adobe Illustrator, Photoshop, Digital Fusion, Premiere Pro, Wordpress, and Touch Designer. Responsible for Miscellaneous Website Maintenance and Production Art.	
	GIANT	Lancaster, PA
	Produce Team Member	June 2025 - Present
	• Distributed, stocked, and prepared a variety of produce items for the produce section at GIANT foodstore in Lancaster, Pennsylvania	
	• Helped the department manage a significant workload during a staff shortage, adjusting the workload to a manageable level for the team.	
LEADERSHIP	Total Studios	January 2025
EXPERIENCE	• Founder and Lead Developer for Total Studios, a video game studio based in Pennsylvania.	
	Rochester Institute of Technology Skateboard Club Instructor	June 2025
	• Former and current instructor for the skateboarding club at RIT, teaching and providing instruction for beginner and advanced levels of skateboarding.	
PERSONAL		
INTERESTS	UI/GFX Design	January 2019 - Present
	• Pursued throughout school as a necessity for personal projects. Commissioned several times for Roblox Games and Youtube	