



CODE NINJAS LIBERTYVILLE
 1324 S Milwaukee Ave, Libertyville IL 60048
 847-549-3908
LibertyvilleL@codeninjas.com

CODE NINJAS SUMMER CAMPS

Transform your child's love for technology and video games into an exciting learning adventure! Code Ninjas Camps offer an immersive environment for kids to develop new skills, gain confidence, and have a blast with new friends! **Ages 7-14**

Choose morning or afternoon Half-Day options OR make it a Full Day camp by selecting both morning and afternoon sessions the same week. Half-Day participants should bring nut-free snacks. Full-Day campers must also bring a lunch. Late pick-up (3:30-5:00 PM) is also available for \$50/week - call to schedule.

Week	Dates	Program Code	MORNING CAMP 9:00AM - 12:00PM	Price	Program Code	AFTERNOON CAMP 12:30PM - 3:30PM	Price
1	6/10-6/14/19	10051	MIT App Builder	\$215 R \$230 NR	10052	Minecraft Create	\$215 R \$230 NR
2	6/17-6/21/19	10053	Code Drones	\$215 R \$230 NR	10062	Hack Attack	\$215 R \$230 NR
3	6/24-6/28/19	10054	RoboPro	\$215 R \$230 NR	10063	Game Builders Club	\$215 R \$230 NR
4	7/1-7/3/19	10055	Minecraft Create	\$129 R \$144 NR	10064	Browse & Build	\$129 R \$144 NR
5	7/8-7/12/19	10056	Game Builders Club	\$215 R \$230 NR	10065	Code Drones	\$215 R \$230 NR
6	7/15-7/19/19	10057	Roblox Create	\$215 R \$230 NR	10066	Browse & Build	\$215 R \$230 NR
7	7/22-7/26/19	10058	Beginning JavaScript	\$215 R \$230 NR	10067	RoboPro	\$215 R \$230 NR
8	7/29-8/2/19	10059	MIT App Builder	\$215 R \$230 NR	10068	Roblox Create	\$215 R \$230 NR
9	8/5-8/9/19	10060	Code Drones	\$215 R \$230 NR	10069	Beginning JavaScript	\$215 R \$230 NR
10	8/12-8/16/19	10061	Roblox Create	\$215 R \$230 NR	10070	Hack Attack	\$215 R \$230 NR

CAMP DESCRIPTIONS

Code Drones	Explore the mechanics of flight, understand how air based sensors work, and learn to program flight patterns! Participants will have fun with drone obstacles and tricks! Finish off the week with team drone course competitions!
MIT App Builder	Create your own android app! Brainstorm potential app ideas, wireframe, then develop it using the MIT App Inventor framework! No previous experience required!
Minecraft Create	Learn how to customize the Minecraft world by creating your own 3-dimensional shapes and objects using TInker CAD and MCEdit and import those into play! Participants will explore creative techniques to build and play and solve Redstone puzzles, all in a secure environment! (Requires a Minecraft account)
RoboPro	Learn robotics through a series of fun engineering projects utilizing the Arduino platform and our Ninja Toolbox! Participants will design, code, connect and wire robotics projects using motors, LEDs, and various sensors and bring them to life!
Game Builders Club	Learn and apply coding skills to program your own computer projects using Scratch 3.0! Participants will build single & multi-player games, create puzzles, race through mazes, add animation, and more!
Hack Attack	Hack your way to victory in this competitive camp, where students will fix broken games and master play-testing and bug-fixing logic! Apply critical thinking and practical coding concepts in a fun environment!
Beginning JavaScript	Learn to program using the most universal programming language, JavaScript! Create unique games in our Game Building Platform, working with conditions, clones, timers and advanced techniques to complete your activities! Finish off by creating a complex Missile Defense game coded entirely in JS!
Browse & Build	Learn the details of creating your own website and bring it to life! Campers will learn how to build games that can be made entirely in code without the assistance of a game building engine.
Roblox Create	Power your imagination by creating your own world and Obbys in Roblox! Use LUA programming platform and work with advanced game concepts and Roblox Studio ToolBox! (Requires a Roblox account)

All camps will enjoy other creative and fun STEM activities too!

