

Volunteer Opportunity

LOCATION OF POSITION	LOUISVILLE PUBLIC LIBRARY
POSITION TITLE	3D MODELING OPEN LAB VOLUNTEER
SUPERVISOR	ADULT SERVICES LIBRARIAN
Job Responsibilities:	▪ Greet makerspace guests and answer questions about the use of the 3D printer ▪ Assist and instruct patrons on the use of 3D Modeling using Tinkercard, Blender, or other open source modeling program
Qualifications:	▪ 16+ years old ▪ Knowledge of 3D modeling ▪ Basic computer knowledge ▪ Patience and dependability ▪ Willingness to learn
Job Summary:	▪ Provide instruction and assistance to patrons during drop-in style 3D print modeling open labs two Sundays per month
Material & Equipment Used:	▪ Computers, chrome books, 3D printer
Work Environment & Physical Activities:	▪ Casual, friendly atmosphere ▪ Bending, stretching, kneeling, carrying, and lifting will be necessary ▪ Moving carts with makerspace equipment inside Library
Training Provided:	▪ Training in use of 3D printer (Lulzbot Mini 2)
Minimum Time Commitment:	▪ 2.5 hours, 2 days per month (flexible), minimum of 3 months
Benefits:	▪ Being part of a team at one of the top libraries in Colorado ▪ Annual volunteer breakfast or other recognition

If you are interested, please complete a [City of Louisville Volunteer Application](#). These are available at information desks in the Library and on the Web site. You may return it to the Library in person, by mail, fax, or scan/email.

Once your application is received, the supervisor will contact you to discuss the position and your qualifications and availability.