Coder Dojo @ KFPL

Description

Coder Dojo provides a fun and welcoming environment for children and youth to develop computer coding skills for web, app, and game design. Volunteer mentors share their coding expertise with the participants and mentor and motivate them through the learning process.

Goals

Provide a safe and friendly environment for children and teens to build digital literacy skills

Develop computer programming skills

Build peer-to-peer coaching skills

Length of Commitment

Two 6-week sessions (you can volunteer for one or both sessions)

Tuesday evenings, 6:30-8:30pm

At the Isabel Turner Branch

January 9 to February 13 & February 27 to April 10 (No session on March 13)

Mentor Qualifications

Basic to advanced knowledge of programming required

Current Vulnerable Sector Screening Criminal Record Check

Must be 18 years of age or older

Ability to motivate and mentor children and youth in a child-centered program

Strong interpersonal skills

Coaching experience an asset

Ability to guide participants in project management

Ability to work with a diverse population with a variety of skill levels

Mentor Responsibilities

Attend an orientation and training session

Create a positive, fun, and enriching environment for participants

Support learners in their coding projects

Commit to all program dates

Training

An in-person orientation and training module covering program materials, as well as the roles and responsibilities of being a Kingston Frontenac Public Library Volunteer prior to the program start date.

Benefits

Meet new people and explore new opportunities

Have fun and contribute to your community

Develop interpersonal leadership, problem-solving, communication, and time management skills

To apply, email Graeme Langdon, Teen & New Adult Librarian, at glangdon@kfpl.ca with your name, contact information, and a short description of how you meet the volunteer qualifications.

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