

### **Coding Clubs for Kids**

APLF is seeking funding to purchase software, hardware and supplies so that 16 locations in our local public library system can initiate Coding Clubs for Kids. This initiative targets 12 to 16-year olds. The curriculum will expand the availability of coding education for teens, provide a foundation in computational thinking, support peer-based learning, emphasize persistence in problem solving and will introduce coding to students who do not have this opportunity at school or who have no computer access. The software for the coding clubs will be Prenda (<a href="http://prenda.co/librarians/">http://prenda.co/librarians/</a>). Since this program is a website, Wi-Fi access is the only requirement. The program is self-guided and self-paced. Persistence, problem solving and teamwork are essential skills for future employment. Without grant funding, the program will not be offered.

### **Details**

Ages: Teen Races: All Genders: All

**Intake Process:** Online Application

**Documentation:** No identification needed

**Payment Options:** Free

Special Needs: Abused or neglected Behavioral health or substance abuse Immigrants/refugees Physical

or cognitive disabilities

Waiting List: Limited Slots

Minimum Age: 12 years old

Maximum Age: 16 years old

Contact: Julia Clarke

Contact Email: julialaneyclarke@comcast.net

Capacity: 240
Restrictions: None

#### Services

**Educational Programs** 

#### Locations

## The Public Library of Albuquerque Bernalillo County

2630 Aloysia Lane NW Albuquerque, NM 87104

Mailing: PO Box 25792

Albuquerque, NM 87104 Phone: (505) 842-6620 Languages Spoken: English

**Services Limited By Geography:** Yes

Geographic Area Served: Bernalillo County

### **Parent Organization**

# **Albuquerque Public Library Foundation**

The Albuquerque Public Library Foundation raises funds to enrich Library programs, services and facilities.

2630 Aloysia Lane NW Albuquerque, NM 87104

Mailing:

PO Box 25792

Albuquerque, NM 87125-0792

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*Type:* Nonprofit *EIN:* 45-2688338

http://abqlibraryfoundation.org