

# MTi Youth Coding Camp Summer 2019 Scholarship Application

The Marquette Technology Institute is able to offer a limited number of scholarships to interested students for the Summer 2019 Youth Coding Camps. You will be notified within 1 month of the receipt of your submission if your child will receive a scholarship. Scholarships are granted based on financial need and the child's interest in coding. We will award up to 1 camp per scholarship recipient. Each week of camp requires a \$20 fully refundable deposit to guarantee a space in camp, with the deposit refunded after completion of the week. More registration details will be sent when and if scholarships are awarded. Scholarship recipients will be responsible for transportation to camp, which will take place at the First Presbyterian Church at 235 Broadway in downtown Cape Girardeau.

Student First and Last Name:
Student Date of Birth (Month/Day/Year):
School Student Attends:
Grade Student is Entering in Fall 2019:
Home Address (Street, City, State, Zip):
Parent/Guardian Phone Number:
Parent/Guardian First and Last Name:
Why does this student want to attend coding camp?

#### Does this student receive reduced lunch? Please circle 1: Yes / No

## **Camp Preference (Please circle 1):**

Code to Compete, Ages 8-10, June 10-14, 9 a.m. - 12 p.m.

Creating with Code, Ages 8-10, June 10-14, 1-4 p.m.

Code to Compete, Ages 8-10, June 17-21, 1-4 p.m.

Creating with Code, Ages 8-10, June 17-21, 9 a.m.-12 p.m.

Coding for a Cause, Ages 11-13, July 15-19, 9 a.m.-12 p.m.

Coding for a Cause, Ages 11-13, July 15-19, 1-4 p.m.

Coding for a Cause, Ages 14-17, July 12, 9 a.m. - 5 p.m.

Coding for a Cause, Ages 14-17, July 16, 17, and 18, 6-8 p.m.

Coding for a Cause, Ages 14-17, July 20, 9 a.m.-5 p.m.

### Camp Descriptions:

- Code to Compete, Ages 8-10/Incoming Grades 3-5
  - Basic coding skills are taught using Finch robots. Students will work in small groups to code their Finch to play soccer, guide their robot through a Ninja Warrior-esque obstacle course, and more using code.
- Creating with Code, Ages 8-10/Incoming Grades 3-5
  - Basic coding skills are taught using markers and robots. Students will work in small groups to put together a dynamic piece of art that uses code and Evo robots.
- Coding for a Cause, Ages 11-13/Incoming Grades 6-8
  - Kids will learn the building blocks of web and mobile app development such as HTML, CSS, Javascript, user experience design, and more, and will be able to practically apply these concepts towards a healthcare-related problem they will solve using technology.
- Coding for a Cause, Ages 14-17/Incoming Grades 9-12
  - Kids will learn the building blocks of web and mobile app development such as HTML, CSS, Javascript, user experience design, and more, and will be able to practically apply these concepts towards a healthcare-related problem they will solve using technology.

#### Please return this completed scholarship application no later than May 1, 2019 to:

Stacy Dohogne Lane Codefi 338 Broadway, Suite 601 Cape Girardeau, MO 63701