

A photograph of two young boys in a classroom or workshop. The boy in the foreground is sitting at a desk, smiling at the camera, with his hands on a laptop. The boy behind him is leaning over the desk, also smiling, with his hand on a mouse. They are both wearing white t-shirts. The boy in the background has a t-shirt with 'AWESOME INC' and 'VEEN' visible. In the background, other people are visible, including a woman in a pink shirt and another in a dark shirt. The scene is brightly lit, suggesting an indoor environment with large windows.

# Youth Program Guide

Youth Coding Classes



**AWESOME INC**

[awesomeinc.org/youth](https://awesomeinc.org/youth)  
[info@awesomeincu.com](mailto:info@awesomeincu.com)

# YOU, BEFORE CODING



We've seen time and again how kids who enjoy **playing** video games often have more fun **creating** them! That's why we've fostered an environment where students can learn what it takes to make a game while learning how to code.

Using coding fundamentals, we help students learn how to write their own code to create fully functioning mobile apps for iOS and Android, websites, and video games!



# ALUMNI



**We taught 175 students how to code in 2019.  
And enjoyed every second!**

# AGES: 9-17

INTRODUCTION

1

Block based programming to introduce basic coding concepts

PRINCIPLES

2

Basic principles of programming are introduced to students

FUNDAMENTALS

3

Students will understand how larger and more complex programs work

COLLABORATION

4

Students will learn about working with a team while programming

# THE TOOLS WE USE

We use these programs, languages and software to aid the coding curriculum:

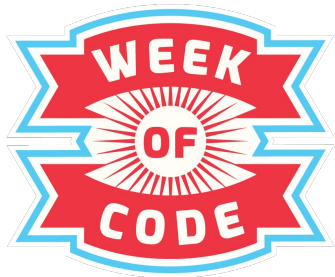


# YOUR GUIDE ON THIS JOURNEY



## Coding Coaches Stories

- CS Graduate and Software Developer at Zudy
- Awesome Inc Bootcamp grad turned Web Developer at APAX
- Indie Video Game developer with multiple games published



# WEEK OF CODE

Traditionally, Week of Code is a Summer camp held at Awesome Inc that prepares students how to write code and create apps on their own. Week of Code is geared towards female and male middle school students aged 10-15 years old. Over the course of a week, students will be able to design and develop their very own website, video game, and mobile app! We send instructions home at the end of the week so that students can continue to create outside of the classroom.

Unsure of your summer plans? Make changes with no fees up to 30 days before your start date.

For more information, see the Week of Code page on our website! [awesomeinc.org/weekofcode](https://awesomeinc.org/weekofcode)

# CODING CLUB

Coding Club is designed to be a place that students can take their interest in “technology” and turn it into a productive skill. Students at any skill level or age between 9-17 can join our Coding Club.

The Coding Club gives you the flexibility to join in at any of times listed below. During that time, students will have the opportunity to get 1-on-1 help from our Coding Coaches who are software developers.

## Schedule

- Tuesday, 4-8pm
- Thursday, 4-8pm

\* Currently, students can join virtually for the Coding Club. Ask us about that at [learn@awesomeinc.org](mailto:learn@awesomeinc.org)

The Coding Club has partnered with schools in the past. If you think your school would be a good partner, let us know!



# REMOTE LEARNING

Due to the requirements of social distancing, we have been able to help students learn to code remotely. If you are interested in either the Week of Code or the Coding Club, reach out to us and we can inform you of our current remote offerings.



# WEEK OF CODE SCHOLARSHIPS

Let us know if you are interested or have any questions by emailing us at

[info@awesomeincubator.com](mailto:info@awesomeincubator.com)

[Apply here](#)

**verizon**✓

# EXPERIENTIAL LEARNING

Experiential learning, opposed to “lectures” is a style of education that we use for all of our youth courses. Here are a few reasons why we continue to teach this way:

- Ability to immediately apply knowledge and skills
- Access to real life coaching and real time feedback
- Development of communication and teamwork skills

# CAREER PROSPECTS

## US News' Ranked Best Jobs in 2019

#1 Software Developer

#2 Statistician

#3 Physician Assistant

<http://money.usnews.com/careers/best-jobs/rankings>  
<https://www.coursereport.com/resources/course-report-bootcamp-graduate-demographics-outcomes-study>  
<https://code.org/advocacy/state-facts/KY.pdf>



In Lexington, we see \$40k-\$50k typical starting salary. Career growth to \$73k is average for KY computing occupations.

# WHAT'S NEXT?

## Questions?

Email: [learn@awesomeinc.org](mailto:learn@awesomeinc.org)

Call: 859-960-4600

Begin your application: [awesomeinc.org/youth](https://awesomeinc.org/youth)