

Week of Code- Bhopal

March 21-24, 2022

Youth Coding Classes



AWESOME INC

awesomeinc.org/india
info_india@awesomeinc.org

WHAT IS AWESOME INC

We exist to create and grow high tech startups. We do this by hosting community events, teaching students to code, leading technology education courses, managing venture capital funds and offering a shared workspace environment. Check out our parent company [website](#) for more info.

We're opening our first international expansion in March 2022 in Bhopal, India, where we'll be launching our Coding School. Visit our Bhopal [website](#) for more info.

Our Team



[Bryce Anderson](#)

Entrepreneur and
Awesome Inc Partner



[Ashlin Mathews](#)

Software Engineer at
Bloomberg LP and
Advisor at Awesome Inc.
Raised in Bhopal, MP



[Brian Raney](#)

Founder at Awesome Inc

TWO EXPERIENCES COMING IN 2022 (Bhopal, India)

Week of Code (March 21-24, 2022)

- Day 1- Website Development
- Day 2- App Development
- Day 3- Game Development
- Day 4- Finish Projects and Presentation to Parents

Coding Club (Summer, 2022)

- 2 Classes Per Week
- Customized Path Per Child
- Gaming, App and Website Development Focus

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!

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 2021

#1 Physician Assistant

#2 Software Developer

#3 Nurse Practitioner

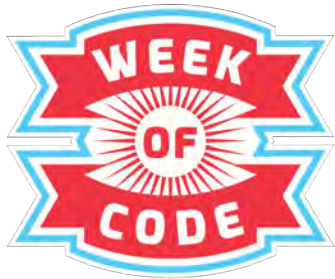
<https://money.usnews.com/careers/best-jobs/rankings/the-100-best-jobs>



ALUMNI



We taught 225 students how to code in 2021 in our United States location.



WEEK OF CODE (March 21, 2022)

Week of Code 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 9-17 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.

For more information, see the Week of Code page on our [website](#)!

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:





WEEK OF CODE SCHEDULE

- Day 1- Website Development- Child will learn the basics of web development and will build the basics of a website on their own.
- Day 2- App Development - Through instruction and hands on practice, student will build a simple app to start their journey in this important skill set.
- Day 3- Game Development - While playing computer games is fun, learning to build one opens up a lifetime of possibilities. By the end of day 3, students will build their own game that is actually playable.
- Day 4- Finish Projects and Presentation to Parents- This day is to allow for students to finish their projects and present to parents what they have created during the Week of Code.



WEEK OF CODE DETAILS

Cost - 5000₹ for the week per student

*Payment due 1 week before classes begin

Date - March 21-24, 2022

Teacher:Student Ratio - We will have 1 teacher for every 6 students in the class

Location - To be Determined

*We have partnered with schools and organizations in the past.
If you think your school or organization would be a good partner,
please email us at info_india@awesomeinc.org or visit our [website](#).



WEEK OF CODE REGISTRATION

We're now receiving applications

Visit our [Website](#) to fill out a short application and reserve your spot

CODING CLUB OVERVIEW (Summer 2022)

Coding Club is the place where students take their interest in “technology” and bring it to life! Students at any skill level or age between 9-17 can join our Coding Club.

The Coding Club gives you the flexibility to join at any of the times listed below. Whenever they're here, students will have the opportunity to get 1-on-1 help from our coaches as they work through a variety of coding projects.

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WHAT'S NEXT?

Questions?

Email: info_india@awesomeinc.org

Begin your coding journey: awesomeinc.org/india