2021 ANNUAL REPORT
WeCode KC serves the urban core of Kansas City, exposing youth to various programming languages, technology, cyber security, and computer science concepts. Our mission is to give youth the opportunity to learn technology concepts and develop leadership skills through project-based learning and innovative programs.

38% of our students are at or below the poverty line

WeCode KC students begin their technology journey using block-based visual programming to create interactive stories, games, and animations. Our students are introduced to online and in-person communities where they can safely master their coding skills. Students age 7-17 are allowed to begin with block-based coding, then improve those skills by advancing to more complex programming languages such as HTML & CSS, JavaScript, and Python.

Creating a pipeline of future-ready professionals in technology
WeCode KC has served a total of 439 students from various school districts in the United States, covering 28 different Zip Codes!

**Student Zip Codes in 2021**

<table>
<thead>
<tr>
<th>Location</th>
<th>Zip Codes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jersey City</td>
<td>7097 64014 64055 64129 64138</td>
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<tr>
<td>New Jersey</td>
<td>8502 64015 64105 64130 64157</td>
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<tr>
<td>Washington, D.C.</td>
<td>20019 64029 64111 64131 66027</td>
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<tr>
<td>Memphis, TN.</td>
<td>38115 64030 64127 64133 66102</td>
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<tr>
<td>St. Louis, MO.</td>
<td>63146 64034 64128 64134 66109</td>
</tr>
<tr>
<td>KCKS</td>
<td>66110 66204 Overland Park, KS.</td>
</tr>
<tr>
<td>Texas</td>
<td>77441</td>
</tr>
</tbody>
</table>
"My son, Conner, is proud of himself. When he was younger he would sing math songs or planet songs on the playground and the other kids would think he was weird. WeCode KC has provided him with an opportunity to be himself in a place where being smart is cool!"

~ Dacia Martin, Parent

STUDENTS WHO REGULARLY USE TECHNOLOGY, TAKE MORE PRIDE IN THEIR WORK, HAVE GREATER CONFIDENCE IN THEIR ABILITIES, AND DEVELOP HIGHER LEVELS OF SELF-ESTEEM.

"I am grateful for the opportunity to work with KC Scholars and WeCode KC. I have learned about different technologies while being in the program and would recommend it to anyone who is interested in learning more about tech."

~ Brandon Zubia, Former Student,

“Every child, no matter their zip code or their family’s financial status, should have the opportunity to learn to code.”
As part of delivering technology concepts to Kansas City’s students, WeCode KC provides access to software languages and couples that with guidance from knowledgable instructors who either are technology-focused business owners or professionals who hold careers in the technology industry. This access allows students to gain a deeper understanding of what a career in tech looks like from their vantage point. It also allows our volunteers the opportunity to learn from the students about the evolution of the tech industry. The program begins in February and runs through November and features special events as well as our regular 1st & 3rd Saturday program.

**Cyber Security in Feb**

**1st & 3rd Saturdays all year**

**Summer of Code in Aug**

**CURRICULUMS**

We have curriculums that our volunteer instructors deliver to students that cover the following technology subjects:

- Robotics
- App Development
- Web Design & Development
- Game Design & Development
- Cyber Security