An Introduction to AI with Girls Who Code

Michaela Burger

The tech landscape is changing. Artificial intelligence has expanded computer science and introduced complex new tools into every employment sector. At the same time, the gender gap in tech has widened, from women representing 37 percent of computer scientists in 1995 to only 24 percent today.

Join us to learn about AI in education and how to build inclusive programs that equip students with the confidence and skills they need to make a positive impact on their community and careers.

In this presentation, we will feature our Girls Who Code Clubs, where third through fifth graders or sixth through twelfth graders of all genders learn how to positively impact their community through code and how to be brave and resilient — which has an impact on how they approach challenges and if they stick with coding in the years to come. Together, we will explore the design of our programmatic model, participate in hands-on activities that you can take with you, and brainstorm ways to bring inclusive best practices, tips and tools to your community — no matter your level of coding experience.

Tuesday, August 6

1:30 p.m. - 3 p.m.

Virtual by Zoom

SCAN THE QR CODE TO REGISTER

http://massteacher.org/mtaforums

Michaela Burger

Michaela Burger is a community partnerships manager at Girls Who Code, an international nonprofit that seeks to increase the number of women in computer science. Burger works with schools, library networks and nonprofits to bring the organization's free resources and curriculum to students.

Community partnerships Manager at GIRLS WHO CODE