

# Think Like a Programmer

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## Take Action Ideas Generator

### Project Ideas

Are you ready to Think Like a Programmer? Apply your new skills and personal innovations to a programming challenge that needs your help. Use the Take Action Ideas Generator to help your girls take the lead on a Badgerland-area Take Action project to complete the journey. Consider connecting with a technology company that solves a problem in your community or the nation. These companies are called Social Entrepreneurs and their goal is to solve problems using technology. They may be able to help you come up with your own Take Action project. You could also reach out to your local university or college to see how computer science students use algorithms to solve problems. Need some help with a big idea? Try visiting a group of coders at a local coder club, hackathon, or other technology group.

Once you've completed your project, submit it to the [GSUSA Take Action Map!](#)

**Note:** This is a list of useful links. Badgerland Council does not necessarily have a formal relationship with these organizations.

### Think Like a Programmer Opportunities: Wisconsin

- [Host a Raspberry Pi Jam](#)
- [Participate in a Hackathon](#)
- [Raise awareness about internet availability in rural areas](#)
- [Organize an Hour of Code](#)
- [Contribute Code to an Open-Source Platform](#)
- [Participate in Code Jam](#)
- [Create your own Game Jam](#)
- Program your own app on [Apple](#) or [Android](#)
- Find inspiration at [Google's Made With Code](#)
- Create a project for the [Next Tech Girl Superhero](#)
- [Design a game for the National STEM Video Game Challenge](#)

### Think Like a Programmer Opportunities: Madison/Wisconsin Dells Area

- [KidsCodeMadison](#)
- [DaneNET](#)
- [Madison Women in Tech](#)
- [Girls Who Code Club Oregon Middle School](#)
- [Girls Who Code Club Mt. Horeb High School](#)
- [Try a MadHacks project](#)
- [Wisconsin Human-Computer Interaction Lab](#)
- [Connect with Social Good technology companies](#)

- [UW-Madison College of Computer Sciences](#)

Think Like a Programmer Opportunities: **La Crosse/Trempealeau Area**

- [Rebecca CoderDojo](#)
- [UW-La Crosse College of Computer Science](#)

Think Like a Programmer Opportunities: **Platteville Area**

- [Girls Who Code Club Platteville High School](#)
- [Creative Adventure Lab Dubuque](#)
- [UW-Platteville College of Computer Science](#)

Think Like a Programmer Opportunities: **Janesville/Whitewater/Beloit Area**

- [colorcoded](#)
- [UW-Whitewater College of Computer Science](#)
- [Beloit College Dept of Computer Science](#)

## Need Help? Have Questions?

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