To make Michigan the No. 1 state for women in technology, we must make an impact early in girls’ lives. We’re expanding our reach, making IT education accessible, and positively impacting women from grade school to post-university life stages.

HERE’S HOW WE DO IT:

• Results-oriented programs that inspire and grow women in IT in Michigan, ultimately driving diversity and innovation in Michigan’s economy
• Targeted, hands-on events and programs tailored to get K-16 girls and young women interested in technology
• Convening a network of stakeholders—teachers, parents, students, businesses, professionals and retirees—committed to seeing our IT community thrive

OUR PROGRAMS:

• GIRLS ARE IT: 400-plus girls in grades 4 through 12 explore facets of computer science through 20 workshops. They interact with sponsors, participate in Tech Expo, and learn how IT is used in companies.
• GIRLS ROCK IT: Girl Scouts complete hands-on activities to earn technology badges and patches. MCWT volunteers help lead the activities and serve as speakers for the parents’ program.
• CAMP INFINITY: Week long summer camps are held at college campuses across Southeast Michigan. Girls in grades 4 through 7 design websites and apps, create video games, and build robots.
• ROBOTICS GRANTS: Students in grades 5 through 12 compete in the international RoboFest competition.
• GIRLS GET-IT CLUBS: Weekly after-school technology programs and hands-on learning activities provide a friendly community of like-minded girls interested in exploring computer science.
• WEB DESIGN COMPETITION: High school students learn graphic development, HTML and other principals behind sound website design. A panel of CIOs and IT executives judge websites.
• SCHOLARSHIPS: Scholarships offered to women with interest, aptitude and potential for a successful career in computer science.

“We help students learn about and experience careers in IT, have fun with technology, get scholarships to pursue a technical career and gain visibility within the IT industry. A portion of our membership dues and donations from corporate partners help us continue the momentum.

Visit mcwt.org to learn more.