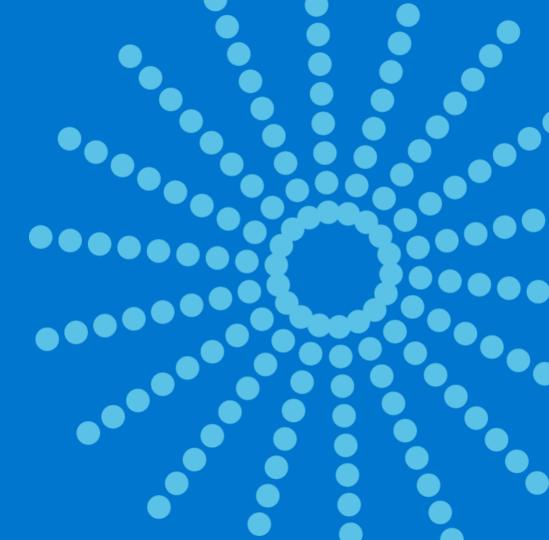
TECHNOVATION GIRLS WATERLOO

WATERLOO | MATHEMATICS



OUR VISION

Inspire girls and families to be leaders and problem solvers in their lives and their community





Young people and parents served to-date worldwide

Volunteers trained as mentors and program facilitators





We solve problems using technology. Working in teams, girls find a problem in their community and build a mobile app to help solve it. Along the way they develop their collaboration, problem solving, and leadership skills.



WE ARE CHANGING THE WORLD Through technology





- Started running in 2017
- Run by Women in Computer Science at the University of Waterloo
- Our students have created apps that:
 - Help to locate nearby public water fountains
 - Track needs of victims of natural disasters
 - Do other amazing things!
- In the past we've worked with community partners such as SAP Labs, Shopify, Axonify, Terminal.io, D2L and many more!







80% of Technovation Girls students demonstrate a basic understanding of programming 91% of Technovation Families parents believe their child developed a sustained interest in Al

91%



83% of mentors reported increased creativity in the workplace 70% of mentors said the experience improved their relationship with their company

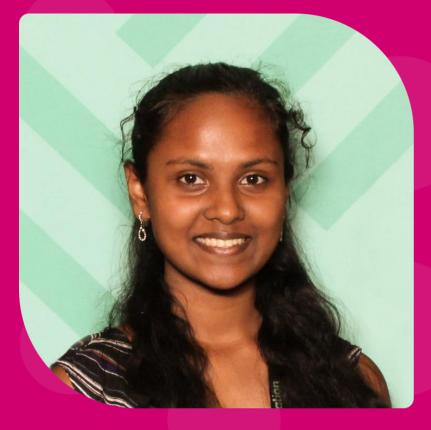
70%





"It's good to see girls like these, who are very talented and skilled, who start from a very young age and come up with such global level ideas."

Ram S. Technovation Girls Mentor, Adobe



"I'm going to change the world by sharing my voice with every woman so we can make the world better, together."

Harini A. Technovation Girls Finalist, 2018



"It's important for families in my community to learn about AI technology, because families should feel that they have the capability to make differences in the world."

Sheila B. Technovation Community Partner