## **CSforALL**



## 2020 CSforALL Commitments - Regional Breakdown

## **INTERNATIONAL**

**CTA**, in partnership with Polyup, will empower a global community of creative problem solvers and computational thinkers while addressing declining math and STEM scores in an equitable, accessible, scalable, and sustainable way by expanding events called "challenges" for K-12 districts across the U.S. and internationally, while supporting training in computer science, 3D design, and visual mathematics education for teachers, serving six school districts by February 2021.

**Girls Who Code** will bring the tech industry one step closer to gender parity by bringing 6,000 high-school aged girls—half being Black, Latinx, or low-income—into their signature virtual computer science program in Summer 2021.

**IPC Systems** will engage youth in opportunities to learn about and pursue technology based education and careers through 7+ professional development workshops, which will engage 140+ students across IPC locations by Summer 2021.

**Kids Coding** will partner with an organization that is interested in collaborating on a research opportunity in low-and-middle-income-countries (LMIC), to strengthen mentoring and develop best practices, as well as learn, motivate, train, and teach children between the ages of 6 and 17 to understand the concept of computer coding, serving 1,000 students by Winter 2022.

**Veracity House ICT Solutions**, in partnership with the ExCITE project BJC and Birdbrain Technologies, will reduce the digital divide and to promote computational thinking in Africa, starting from Lagos Nigeria, through continued advocacy of design-based pedagogy for the delivery and learning of STEM education, with coding and creative robotics, impacting 10,000 schools by Winter 2022.