



Bring IDRA VisionCoders to your school!

IDRA VisionCoders is an elective 6th to 8th-grade computer science course designed for students who are in at-risk situations. Students learn valuable computer science skills, and they improve their computational thinking, computing identity and math skills.

“I learned that you must face your fears, and you must persevere to achieve success. This program has also helped me realize that coding is something I want to do in the future.”

– 8th Grade VisionCoders student



Why VisionCoders?

- Fewer than 1% of adults in South San Antonio work in computer-related fields.
- But these are the fastest-growing, highest-paying, most in-demand jobs.
- Tech workers are happier with their jobs and earn higher salaries.
- Computing jobs are the #1 source of new wages.

“The influence of this program got [my daughter] thinking about going to college.”

– mother of 8th Grade VisionCoders student

Be a sponsor to help us keep the program alive!

IDRA VisionCoders has served nearly 800 students across 11 local middle schools. But federal funding has ended. We need you to keep this highly popular program reaching more students.

• We Prepare Your Teachers

IDRA trains VisionCoders teachers to teach block programming and video game design. And we assist throughout the school year.

• Students Learn to Code & Mentor

Participating students become software designers who create educational games for elementary school students (their “buddies”), whom they also mentor. Throughout the year, students design games based on their buddy’s learning needs.

• Students Make College & Career Connections

Students build digital project portfolios and journal their experiences. They have guest speakers and host an end-of-year showcase to present their games to families, staff, STEM professionals and the broader community.



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