

2025 YEAR IN REVIEW



*Learning from practice.
Building what lasts.*



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From the founder



Harry
Tran

Founder of CS Inspiration

What started in 2022 as a small student-led project has transformed into a focused effort to develop new approaches to accessible, high-quality math education. This year, our work moved from experimentation to implementation in communities across Southeast Asia and North America, building systems that we're ready to stand behind. Our reflection on 2025 will set the direction for stronger execution in 2026 as we continue expanding into newer areas of pedagogy and technology.

2+

Programs
Launched



\$5.2K

Total funding
received



2025 was the year CS Inspiration stopped testing ideas and started standing behind them. What follows reflects what worked, what failed, and what we are carrying into 2026.

3+

Active institutional
partners



Our Work at a Glance



Numbers to Networks program, An Giang, Vietnam



What we build

We build applied learning programs that use mathematics as a core for reasoning, decision-making, and real world application.

Our work spans curriculum, learning infrastructure, and applied research, with a focus on clarity, access, and durability.

How we work

- Field-Tested – All programs are deployed directly to classrooms and students
- Iterative – Feedback from students and teachers directly shapes revisions.
- Math-Everywhere – We apply mathematics to everything we do.

Programs in 2025



Numbers To Networks

200+

Hours delivered



20+

Students reached



18+

Laptops delivered



\$1,000+

In need-based scholarship value



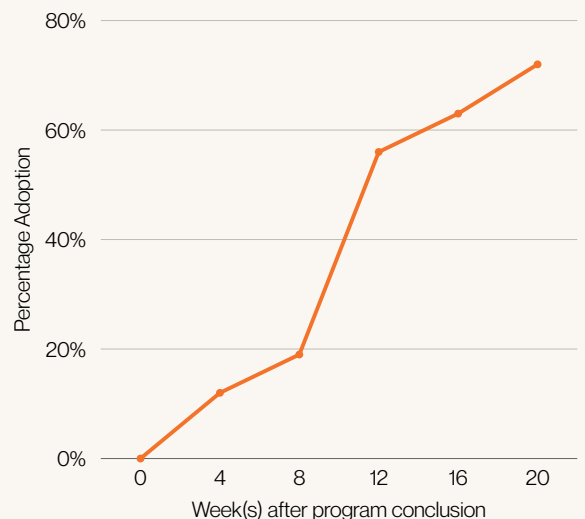
An Giang, Vietnam

The 2025 Numbers to Networks program marked the first implementation of our tailored design for a school curriculum that applies both applied mathematics and finance and aims to push students to solve practical problems.

Over the course of seven days in June, students at Binh Phu Secondary School in An Giang, Vietnam developed practical skills in quantitative reasoning, budgeting, and decision-making through project-based activities supported by our learning infrastructure. Many students continue to work on their passion projects using our technology infrastructure to date with our personal mentorship program.

CS Inspiration has also worked closely with the local administration to encourage sister schools of Binh Phu Secondary School to adopt our framework. We maintain monthly check-ins with teachers in An Giang to provide instructional support and gather feedback. Through ongoing iteration, the program has sustained steady curriculum adoption despite lower engagement during the summer.

Post-Program Curriculum Adoption
Binh Phu Secondary School



Programs in 2025



Numbers To Networks

Jakarta, Indonesia

Numbers to Networks expands internationally to Jakarta, Indonesia, when it brings applied mathematics and finance programs to young Indonesian students and refugees. We've delivered the program to 3 schools and institutions in 2 days, establishing contact points and resources so learners can continue learning and seeking help after we leave. We continuously refine our program as we deepen our understanding of opportunities for refugees and underprivileged students in Indonesia to continue improving turnout rates and engagement. Numbers to Networks is currently working with our partners – Althea Foundation, and SafeHaven, to turn a one-time teaching session into a weekly workshop that anyone can attend.

2+

Participant enrolled in 1:1 mentorship



65+

Learners reached

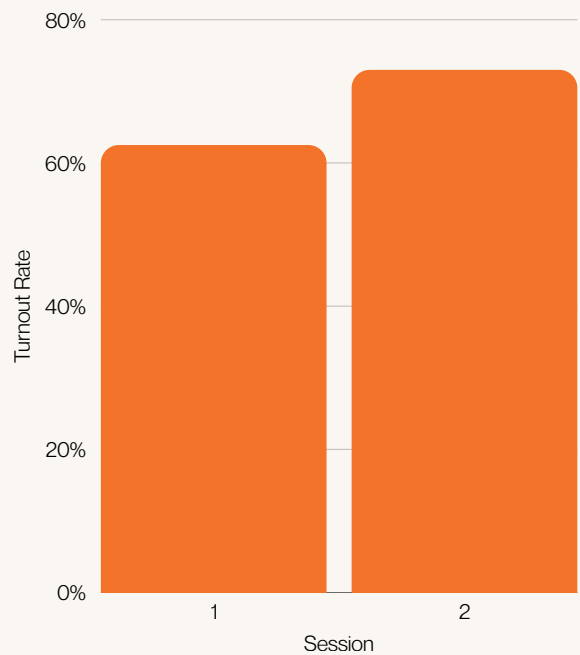


3+

Active collaborations with institutions



Program turnout rate



Programs in 2025



560+

Clothes Donated



1,200+

Monthly Active Users



2,630+

Hours of learning



3+

New Engagement Features



Program Overview

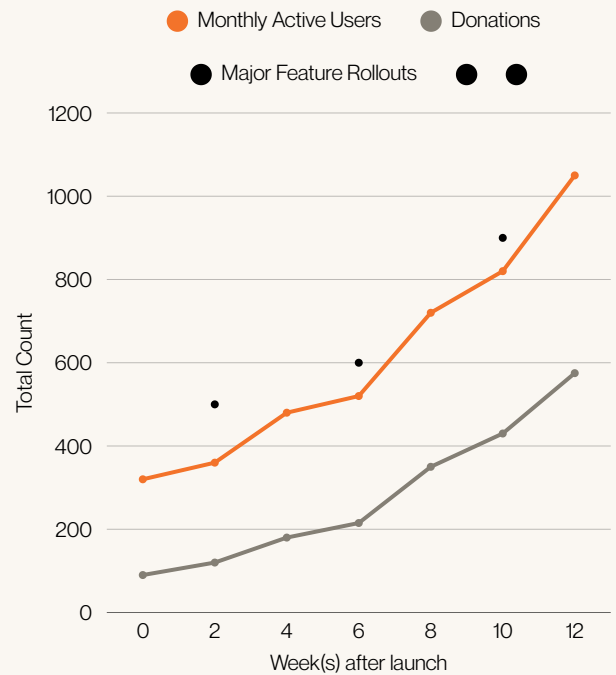
Maths4Threads is built to encourage learning and giving at the same time. Every three correct questions equates to one clothing donation to communities in need.

Launched in September, Maths4Threads has expanded to over ten categories of mathematics and four standardized exams. User engagement grows proportionally with updates, with an increased growth rate observed after November.

We've also developed a classroom management system for schools, along with a service for tailored curriculum design. The system allows schools to actively manage students and generate personalized assignments while giving back to the community.

New features, such as multiplayer relay games continue to attract new users while supporting retention as the platform scales.

Growth in MAUs and Donations



Strategic Highlights

Integration of Rethread into the CS Inspiration ecosystem



We've acquired Rethread to strengthen the operational link between learning and tangible community impact. Rethread brings established experience in clothing reuse and redistribution, allowing us to integrate environmental responsibility directly into our education systems. This acquisition enables tighter coordination and supports a more sustainable model for delivering both educational and material support to under resourced communities.

Financial Overview

Spending is concentrated across six categories. A major portion is dedicated to hardware purchases (laptops), which support long-term student access to technology beyond the program period.

Additional spending includes meals, lodging, communications, and other direct student support such as learning materials and basic welfare needs. Overall spending prioritizes durable educational assets and direct program execution, while remaining below the original budget estimate. These choices allowed programs to deliver core activities effectively

Funds
Received

\$5,252



Funds
Deployed

\$4,682



Remaining
Funds

\$570



Priorities for 2026

“Our focus for 2026 is multi-category personalization at the student level.”

At CS Inspiration, we see scale as a starting point, not the measure of our success. What matters more is whether each student receives support that fits their ability, context, and goals. As technology becomes more accessible, our focus has expanded from simply reaching more students to helping them learn more independently, through sustainable learning systems and resources that adapt to individual needs. In 2026, our work will also extend beyond academics to include targeted, needs-based financial aid, ensuring that motivated students have the resources to continue their work in applied mathematics and beyond.

Challenges Ahead

We recognize that even though 2026 presents us with opportunities to continue assisting more students in Vietnam and across the world, there are challenges that still need to be tackled.

- Coordinating long, detailed program work with partner schools across Southeast Asia
- Managing tighter budgets as programs expand amid shifting economic conditions in the United States
- Sustaining consistent growth across existing programs while CS Inspiration scales
- Adapting to more frequent natural disasters affecting partner schools

Understanding these difficulties head-on will enable CS Inspiration to optimize operations to elevate more communities in Southeast Asia.



Our Team

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Harry Tran – Program Lead

Led program design, technical development, research direction, and field implementation.

David Nguyen – Partnerships Coordinator

Oversaw partner coordination and communications for Maths4Threads and Numbers to Networks Indonesia

Sy Bach – Field Support Lead

Led and supported on-site program delivery during the Numbers to Networks field program in Vietnam.

Jackie Le – Field Support Lead

Led and Supported on-site program delivery during the Numbers to Networks field program in Vietnam.

Tony Tran – Field Support

Supported on-site program delivery during the Numbers to Networks field program. in Vietnam.

Minh Nhat – Field Support

Supported on-site program delivery during the Numbers to Networks field program. in Vietnam.

Bach Nguyen – Field Support

Supported on-site program delivery during the Numbers to Networks field program. in Vietnam.

Acknowledgements

Support listed reflects collaboration during the reporting period.

Sponsors

We recognize sponsors whose continuous support made CS Inspiration's work possible during the reporting period.

- Deerfield Academy
- Gold Pharma Medicinal Materials Joint Stock Company
- T.A.T.T Design, Consulting and Construction Company Limited
- Sun Shine Kindergarten
- The Beverage Brothers
- Green Economic Institute (Viện Kinh Tế Xanh)



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Acknowledgements

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Partners

We acknowledge the partners whose contributions and collaboration made CS Inspiration's work possible during the reporting period.

- Massachusetts Institute of Technology (MIT)
- Deerfield Academy
- Ho Chi Minh City University of Technology (HCMUT)
- Althea Foundation
- SafeHaven
- American Study

Community

We acknowledge parents and the An Giang local administration for their cooperation and support of CS Inspiration's work.

Contact Us



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At CS Inspiration, we're always open to collaboration, feedback, and constant iteration.



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