Program Recap

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SOCIAL IMPACT
AT A GLANCE
iD Tech’s MISSION

To provide life-changing STEM experiences that embolden underrepresented students to shape the future
Black Student Fund is an exemplary education equity organization in the Washington, DC area. To make a better tomorrow, we empower scholars with the resources needed to solve the academic challenges of today. It represents our belief in the power of education, the importance of excellence, and the value of achievement.
iD Tech and Black Student Fund have partnered for the past 5 years providing STEM scholarships for underrepresented students ages 7-18 from the DMV area.

36 Black Student Fund scholars attended the following iD Tech Programs through Fully-funded scholarships in the 2023 Season.

- Virtual Tech Camps
- On-Campus Camps
- Online Private Lessons
Impact at a Glance

Our Inspiration

**POTENTIAL**

“It is anticipated that there will be nearly 3.5 million unfilled positions in STEM fields by 2025.”

*U.S. Bureau of Labor Statistics*

**DIVERSITY**

“Only 13% of science and engineering jobs are held by Black & Latinx workers.”

*Pew Research Center*

**INCLUSION**

“Women now represent 47% of the workforce, yet only 12% of engineers are female.”

*ComputerScience.org*
Microsoft Program: Life-changing Engagement

- 4 Black Student Fund scholars attended iD Tech Camps at the elite American University during the summer of 2023.
Microsoft Program: Life-changing Engagement

- 5 Microsoft employees attended the STEM program
- Team members:
  - Mentored students
  - Participated in a panel discussion
  - Shared their STEM journey
  - Answered students’ questions
  - Explored students’ projects
  - Inspired students as “You can’t be what you can’t see”
Microsoft Program: Life-changing Engagement

From left to right:
Andrea Evans, Director Employee and Communications Strategy, Corey Lee, Director Specialist, Angela Clayton, Sr. Program Manager, Fred Brandon, Microsoft Federal Lead, and Bonsu Tutu, Senior Program Manager Supply Chain and Logistics.
Microsoft Program: Life-changing Engagement
Microsoft Program: Life-changing Engagement
Amazon AHEAD Program: Life-changing Engagement

- 30 Black Student Fund scholars attended the Amazon AHEAD program during the 2023 season.
Students meet 2 times a month for 2 hours over 5 months in small-group classes no larger than 4.

Using Amazon Alexa & Luna hardware, students gain hands-on experience in logical, design, creative, and computer science proficiencies.

Each student builds a project that showcases their technological skills that can be highlighted in internship and college applications.
Amazon AHEAD Program: Life-changing Engagement

- Bringing the magic of STEM to life; students meet for a In-Person - half-day experience 10am - 3 pm.

- Held at Amazon corporate offices, students will be inspired with:
  - Engagement with Amazonians as mentors
  - Hardware/software demos by Amazon engineers or product leads
  - Hands-on activities with iD Tech instructors in an iD Tech game design session
  - “Meet an Amazonian” sessions
  - Hands-on activity focused on reinforcement of virtual STEM courses

Katie Boswell
Sr. Technical Program Manager, Alexa AI

Oluwatoni Fuwape
SDE-II, APX Automations
Amazon AHEAD Program: Life-changing Engagement
Amazon AHEAD Program: Life-changing Engagement
Greater Washington Community Foundation Program: Life-changing Engagement

- Greater Washington Community Foundation generously granted over $10,000 in scholarships to Black Student Fund Students Jeremiah and Joshua Taylor for iD Tech STEM programs.
- They attended iD Tech Camps and Online Private Lessons during the 2023 season.
Testimonials
Testimonials

“I really loved being a part of iD Tech! I made friends and learned a lot about coding.”

Shiloh W.
Black Student Fund scholar, age 14
“D Tech means everything to me. iD Tech and Black Student Fund allowed me to further my interest in STEM through this exposure. It was the only time that I was able to get away this summer after a very challenging school year. It allowed me to reset. I enjoyed the Princeton campus overnight experience so much. My teacher Bosco was very knowledgeable and he helped me to learn a lot. I wish the classes were 2 weeks long to get more in depth experience. I wasn’t ready to leave. I REALLY APPRECIATED THE OPPORTUNITY!”

Shelemiah G.
Black Student Fund scholar, age 16
Testimonials

“Rania enjoyed being a part of iD Tech and BSF for many years and has decided to become either a Bio scientist or a Bio engineer all because of iD Tech”

Yasmin T.
Mom of Rania, Black Student Fund Scholar, age 13
OUTCOMES
Outcomes

Black Student Fund Scholar Feedback

100% of scholarship students said they learned something new about using technology

100% of scholarship students said they were more comfortable using technology

100% of scholarship students said they learned how to create something using technology
Outcomes

iD Tech Alumni Feedback

97% Pursue Higher Education
97% of iD Tech students go on to attend a 4-year college or university

90% Study STEM in College
90% of iD Tech students go on to study STEM in college or at university

90% Say iD Tech had Impact
90% of iD Tech students say that iD Tech impacted their long-term goals
Our Why
Thank you for being a STEM equity changemaker