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A N N U A L R E P O R T

COLORADO FUTURETEK

FOUNDERS' MESSAGE

Colorado Futuretek is a 501(c)(3) non-profit corporation and our vision is to help African American and other underrepresented minority students bridge the "Digital Divide".

Our programs help to prepare students for college and for meaningful jobs and careers. We leverage the experience and expertise of engineers, entrepreneurs, and other business professionals to support this effort.

We also work to elevate senior citizens by providing basic computer and smartphone training to increase their knowledge and comfort with technology.

During 2021, Colorado Futuretek served 150 students from 46 schools across the Denver metro area. We significantly expanded our outreach, continuing all of our programs as online training and adding a number of new programs:

- We added three new online courses to our 6-week SummerTEK high school program
- We added a second STEAM! program for middle school students
- We added a new CFTEK Alumni Network for our college and early career young adults
- We also subsidized paid summer internships for students who had excelled in our training programs

We are looking forward to continued growth, and for the health and safety of our students, all of our 2022 programming will continue to be online. Our 2021 programs, activities, and financials are summarized in this annual report.

Please see our website www.cftek.org for more information on all of our programs.



John Henson and Ron Fontenot

John Henson, Co-Founder

Ron Fontenot Sr., Co-Founder

Our Mission

To provide enrichment training and resources to help African American and other underrepresented minority youth obtain marketable skills in the IT and computer industry and support them in developing interpersonal and entrepreneurial skills.

To elevate senior citizens by providing basic computer and smartphone training and assistance to increase their knowledge and comfort with technology.

Testimonials

" Thank you for giving me the opportunity to participate in your SummerTEK program. I learned a lot from it and now I have the motivation and plan to put my business back out there. "

– Leah, 2021 SummerTEK Online Student

" Your program is fantastic!!...Thank you for the excellent work you and your awesome students do for Seniors. You are wonderful people and I pray I can continue to work with you in the future. "

– Doris Burns, 2021 Summer SilverTeks Senior

" Thank you for providing accessible, flexible, and relevant instruction for computer use. I am so very grateful for the online training. "

– Dr. Faye Rison, 2021 Silver Saturdays Senior

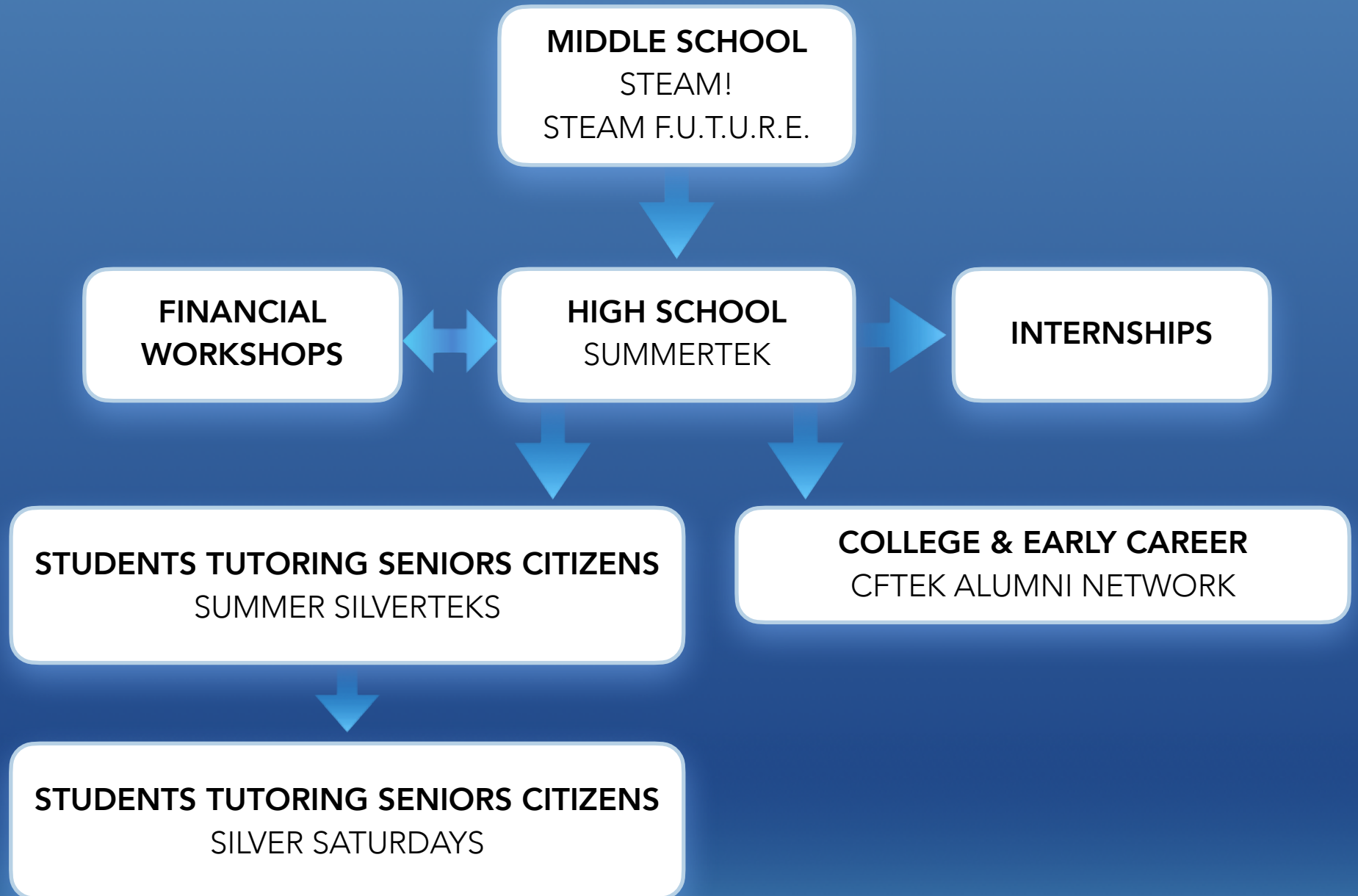
See more testimonials at www.cftek.org/testimonials

COLORADO FUTURETEK

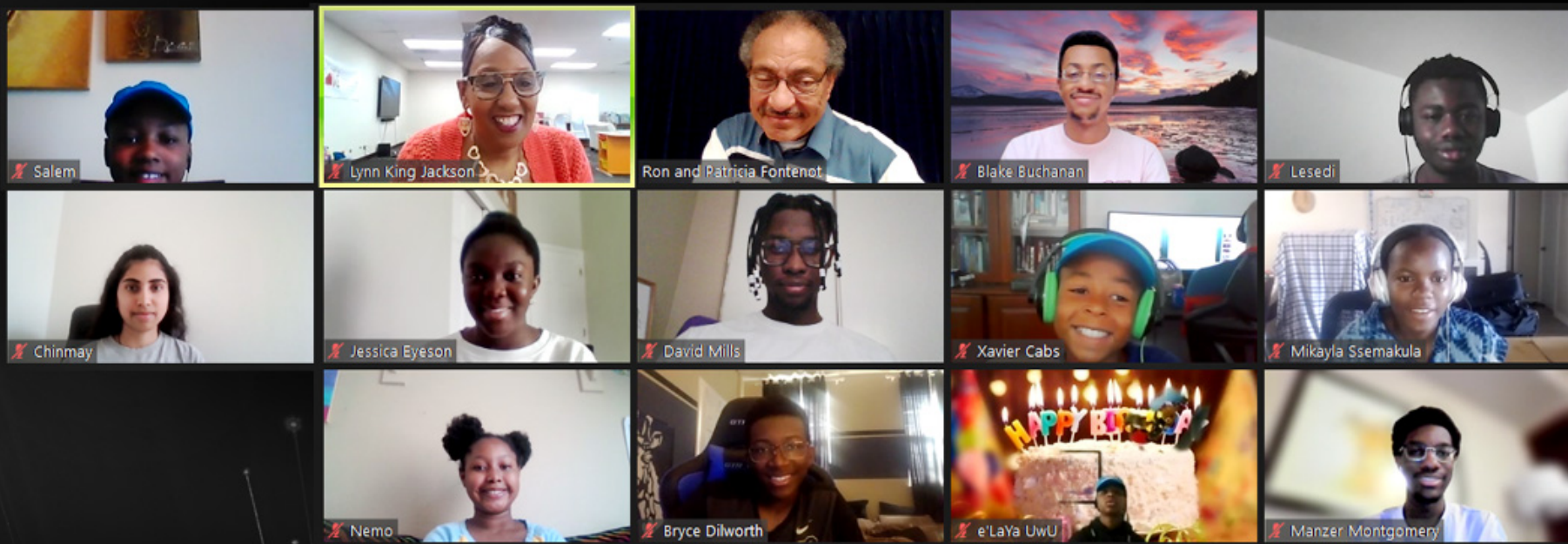
2021 Student Programs

Our student programs are offered tuition-free and will help our young people become productive citizens who will fill the widely recognized need for technical professionals over the next decade. We provide training for Middle School and High School students, along with internships, career exploration, and financial workshops. We also provide networking opportunities and resources for college and early career young adults.

STUDENT PROGRAMS



MIDDLE SCHOOL 2021 STEAM ONLINE



STEAM! 2021 ONLINE - 5TH & 6TH GRADES

STEAM! 2021 Online classes were held for 3 weeks, July 12 through July 30, 2021. This program consisted of classes for 5th and 6th graders and classes for 7th and 8th graders. Our STEAM! classes were taught by Colorado Futuretek and SparqU adult instructors assisted by our paid Colorado Futuretek high school student tutors.

STEAM! 2021 included the following online activities:

- 3D animation projects
- Minecraft Hour of Code Programming
- Financial Literacy
- High School readiness (for 7th and 8th graders)

move forward

repeat until goal

turn right 90°

when run

repeat 3 times

do move forward

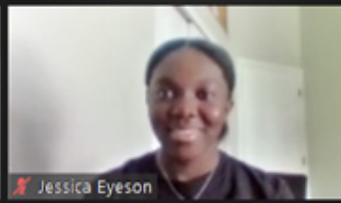
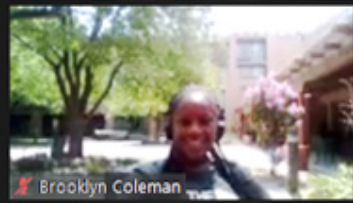
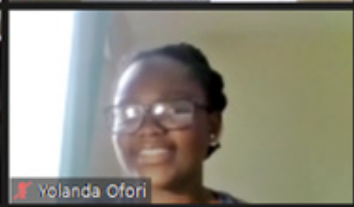
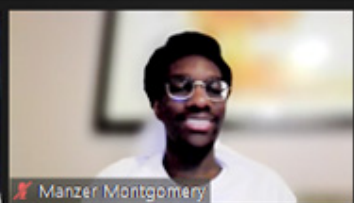
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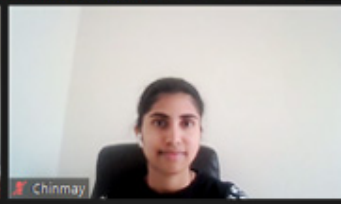
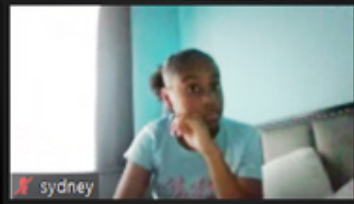
do move forward

turn left 90°

repeat until goal



STEAM! 2021 ONLINE
7TH & 8TH GRADES

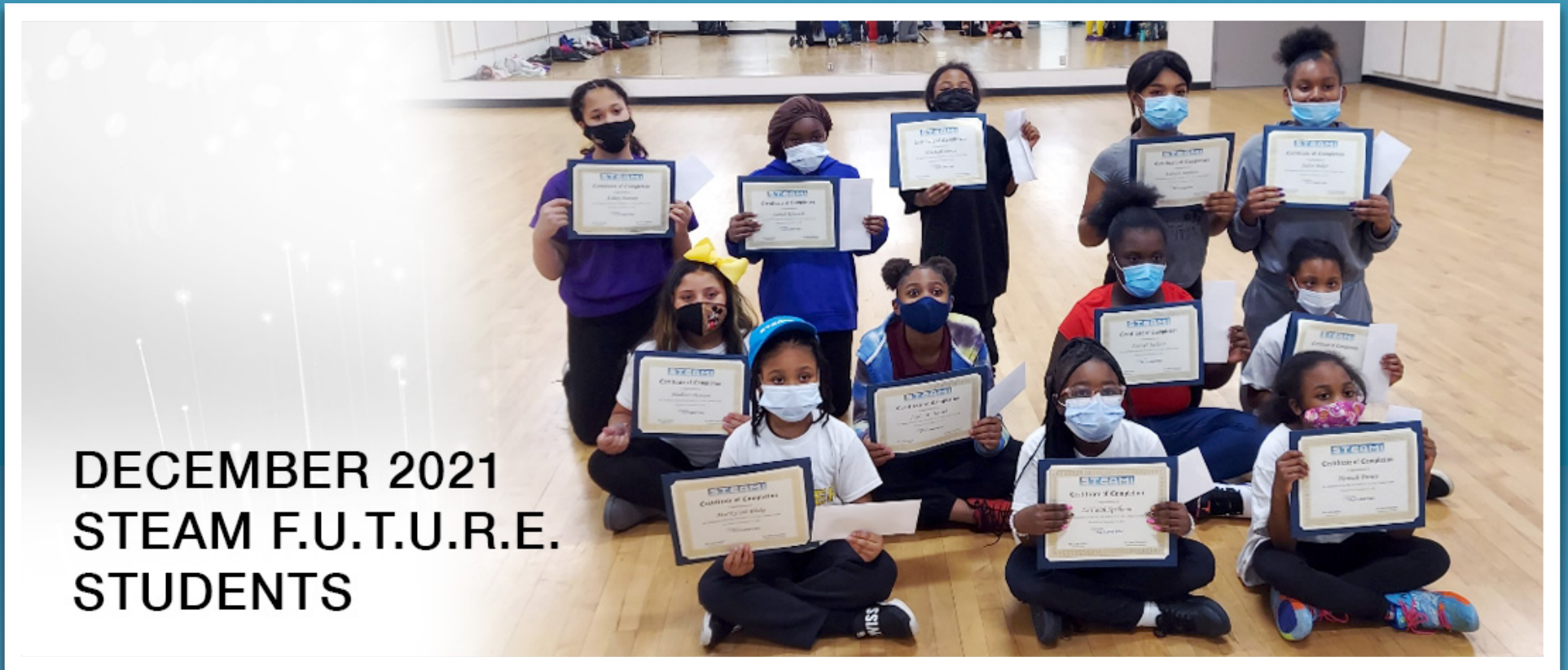


MIDDLE SCHOOL

2021 STEAM F.U.T.U.R.E.

STEAM! F.U.T.U.R.E – Middle School students learned financial literacy basics through online activities and games. Topics included goal setting, budgeting, and saving. These online classes were held December 20 - 23 and December 27 – 30, 2021.

Students (and parents) learned how to open a child's savings account at Young Americans Bank, and Colorado Futuretek provided each child with a \$10 deposit to open their account.



**DECEMBER 2021
STEAM F.U.T.U.R.E.
STUDENTS**

HIGH SCHOOL 2021 SUMMERTEK ONLINE



SummerTEK 2021 – Held June 7 through July 16, SummerTEK 2021 was an exciting 6-week opportunity for high school students to explore rewarding careers and to acquire valuable technology skills in a supportive and user-friendly environment.

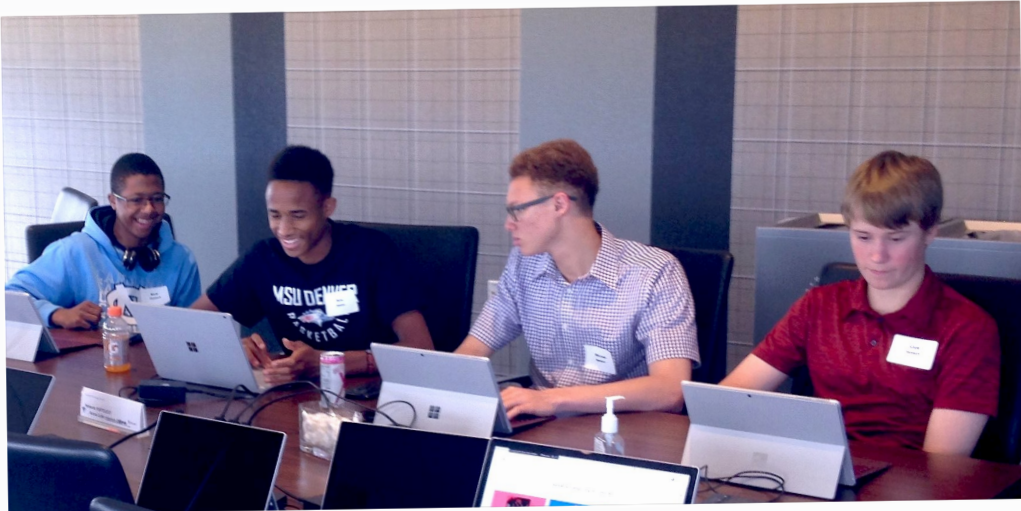
In 2021, SummerTEK was expanded from a one-course program to offer four valuable courses. Colorado Futuretek and SparqU instructors used Cisco Networking Academy online curricula and LearnKey Entrepreneurship curricula to teach the following courses:

- **CCNA v7 Introduction to Networks** – Students learned how the internet works and how to design computer networks for home and small businesses.
- **Introduction to Cybersecurity** – Students learned how to protect computer systems from threats, attacks and vulnerabilities.
- **Introduction to the Internet of Things (IoT)** - Students learned how sensors, software, and smart devices can improve the way we work and live.
- **Entrepreneurship** – Students learned business concepts and how to turn an idea into a successful small business.

HIGH SCHOOL

MICROSOFT CAREER XPLORE EVENTS

In 2019 and 2020, our high school students participated in-person at class sessions learning about some of Microsoft's newest technology and learning about careers at Microsoft. During 2021, our high school and middle school students participated in three online technology training events provided by the Microsoft Technology Center in Denver.



Microsoft HoloLens

Photos of previous, in-person Microsoft Xplore Events. Now, they are being held online.



HIGH SCHOOL 2021 INTERNSHIPS



Our Student Internship Program works to match students who excel in our training programs with paid internships with large and small businesses in the Information Technology and Computer industries. In 2019, prior to the pandemic, Colorado Futuretek facilitated 9 paid full-summer internships for our high school students. In 2021, we provided stipends for 2 student internships at the RTD IT department.

COLLEGE & EARLY CAREER

CFTEK ALUMNI NETWORK

New in 2021, the CFTEK Alumni Network is for our College Seniors & Early Career young adults. We hosted the first two of a series of financial workshops presented by business professionals.

2021-22 FINANCIAL WORKSHOPS

SPONSORED BY ::



Nov. 2021 – Feb. 2022

The CFTEK Alumni Network is sponsoring a series of workshops for our members and friends presented by financial professionals. They will be held remotely on Zoom. Click the link below for details.



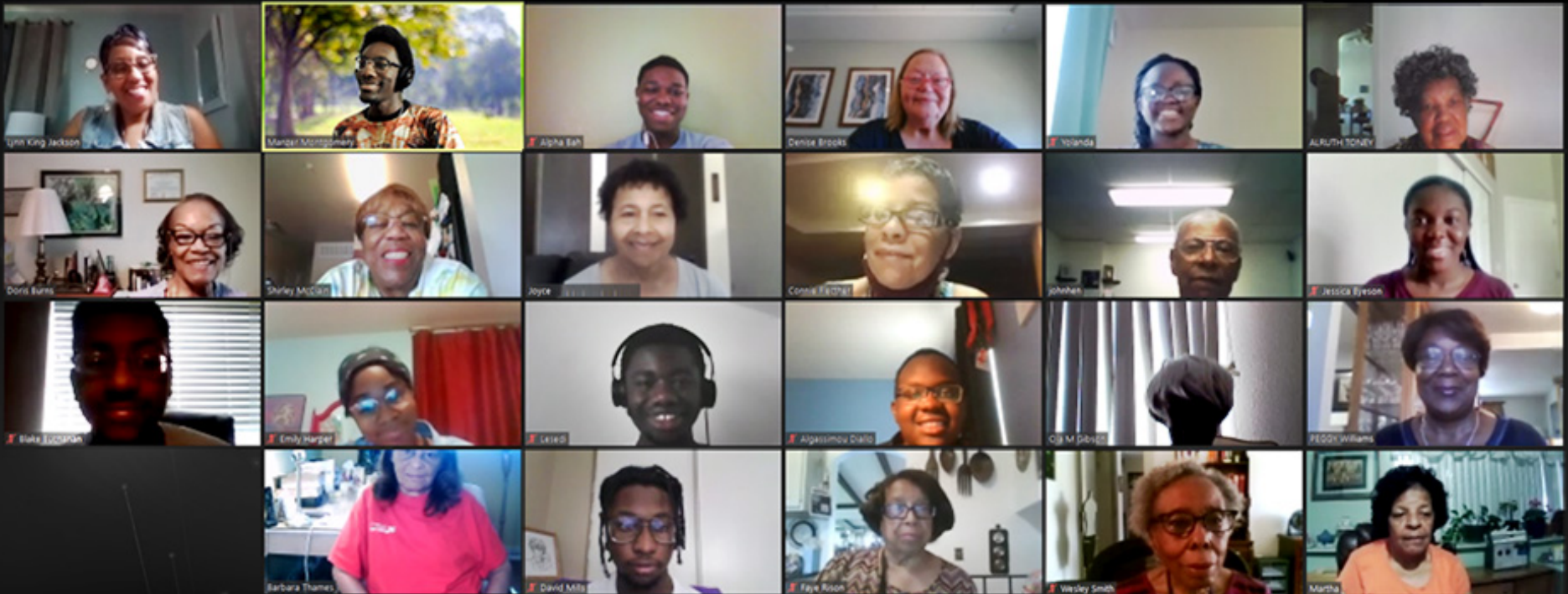
[Click Here For Details](#)

COLORADO FUTURETEK

2021 Programs for Senior Citizens

In these programs, our adult instructor, and high school students who have excelled in our training programs worked one-on-one with the senior citizens in Zoom breakout rooms. We also provided individual tutoring sessions for senior citizens upon request. These programs are a win-win, providing valuable skills for senior citizens and paid work opportunities for our high school students.

SENIOR CITIZENS 2021 SUMMER SILVERTEKS



SUMMER SILVERTEKS 2021 ONLINE

Summer SilverTeks Online is a 4-week Monday-Friday class that was held June 7 – July 2 for senior citizens covering Microsoft Office basics. This year, the seniors worked on Microsoft Word, Excel, and PowerPoint tutorials.

SENIOR CITIZENS
2021 SILVER SATURDAYS

SILVER
SATURDAYS
2021 ONLINE



Silver Saturdays Online is a project-based class to help senior citizens 50 and over learn the basics or improve their skills using laptops or smartphones. The classes were held online using Zoom on the 2nd Saturday of each month Jan – May and Sep-Dec 2021.

COLORADO FUTURETEK

BOARD OF DIRECTORS

Ron Fontenot Sr., President and Co-Founder

Retired Engineering Manager, AT&T Bell Labs/
Lucent Technologies/Avaya

Arlene C. Booker, Vice President

Founder/CEO Advance STEM, LLC

Patricia Fontenot, Program Administrator

Former Librarian, Denver Public Library

John Henson, Secretary and Co-Founder

Retired Engineer, AT&T

Meosha Brooks

Advanced Systems Manager, Strategic Business
Development, Ball Aerospace

Gloria Cannady

Adjunct Faculty Member, Computer Technology,
at both Metropolitan State University of Denver
and the Community College of Denver

Frederick Coleman

Retired Data Center Operations Manager, IBM

Jackie Davis

Project Coordinator/Business Analyst, Connect for
Health Colorado

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COLORADO FUTURETEK

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Jhia Turner

Software Engineer, Avvir
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Kevin Williams

Denver Health, Former Small Business Specialist,
US Bank.

Lynn Wilson

Program Chair & Associate Professor of Business &
Entrepreneurship, Community College of Denver
Director, BootUp Camps and Founder, SparqU.

COLORADO FUTURETEK

INSTRUCTORS & STAFF

James A. Batiste

Owner, NetWorthy Consulting
Certified Information Systems Security Engineering
Professional
Instructor at the University of Denver and
Community College of Denver

Jamal Bowen

First-Year Experience Coordinator and Chair of
Advanced Academic Achievement (AAA) at the
Community College of Denver

Ron Fontenot Sr., President and Co-Founder

Certified Cisco Networking Academy Instructor
Retired Engineering Manager, AT&T Bell Labs/
Lucent Technologies/Avaya

Patricia Fontenot, Program Administrator

Former Librarian, Denver Public Library

Lynn Jackson

Teacher, Denver Public Schools

Lucious Shellman Jr.

Certified Cisco Networking Academy Instructor
Retired Software Engineer, Raytheon Co.
Lead Computer Networking Instructor for
Colorado Futuretek

Jhia Turner

Software Engineer, Avvir
Co-Founder, Mahogany and Mango LLC

Professor Lynn Wilson

Program Chair & Associate Professor of Business &
Entrepreneurship, Community College of Denver
Director, BootUp Camps and Founder, SparqU.

COLORADO FUTURETEK

2021 STRATEGIC SPONSORS



Thomas W. Bean
Foundation



**4-Ever Young
Foundation**



TRIUNITY

100
**BLACK MEN
OF DENVER, INC**
WHAT THEY SEE IS WHAT THEY'LL BE.



Strategic Sponsors enable us to make large strides in developing valuable training programs for our youth and senior citizens.

COLORADO FUTURETEK

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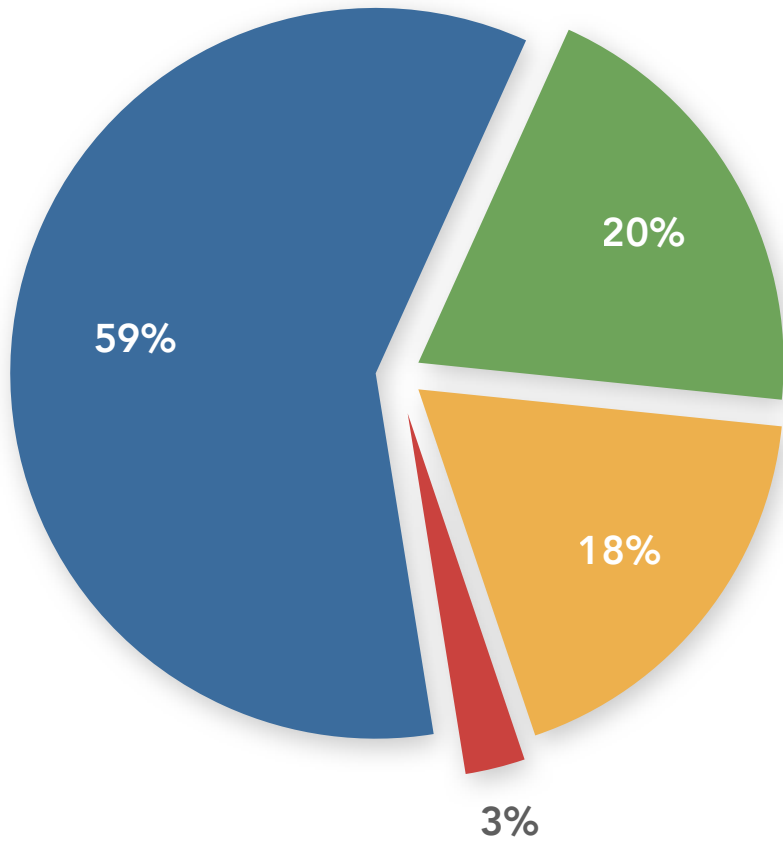
Xcel Energy

Anthony Young

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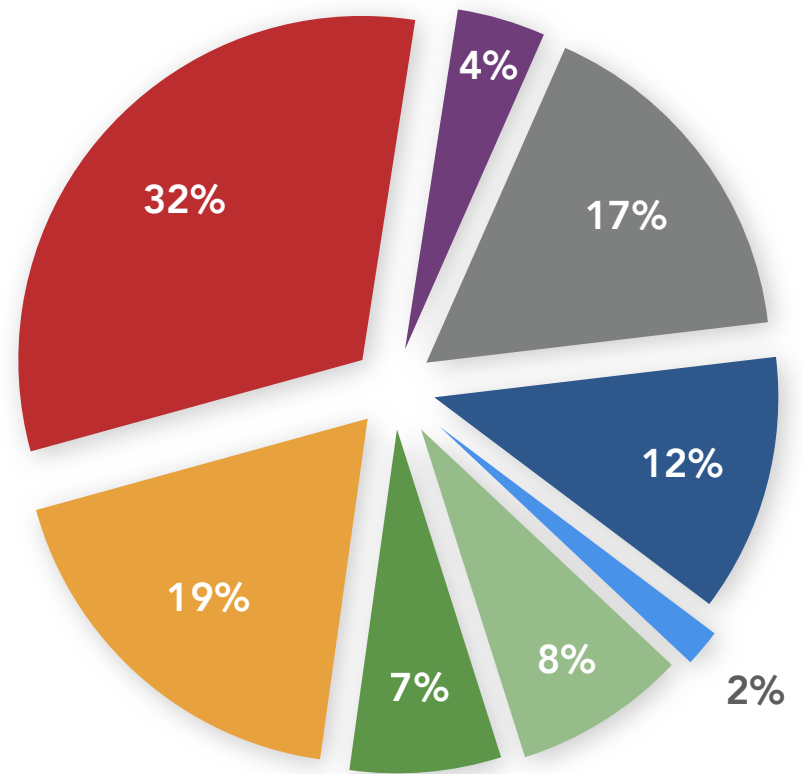
Special thanks to all of our 2021 donors. Each of your donations contributed to our success!

COLORADO FUTURETEK
FINANCIALS



2021 Revenue Sources

- Foundations
- Corporations
- Individuals
- Other Revenue



2021 Expense Breakdown

- General and Administrative
- Fundraising/Publicity
- Summer SilverTekS
- SummerTEK
- Student Internship Program
- School Programs
- Silver Saturdays
- CFTEK Alumni Network

2021 STATEMENT OF FINANCIAL POSITION

Assets	
Cash/equivalents - unrestricted	\$ 52,487
Cash/equivalents - temporarily restricted	\$ 712
Total Assets	\$ 53,199
Liabilities	
Total Liabilities	0
Net Assets	
Total Net Assets	\$ 53,199
Total Liabilities & Net Assets	\$ 53,199
Net Assets beginning of year	\$ 38,875
Net Assets end of year	\$ 53,199
Change in Net Assets	\$ 14,324

2021 STATEMENT OF ACTIVITIES

Revenue	
Foundations	\$46,543
Corporations	\$15,593
Individuals	\$14,285
Other Revenue	\$ 2,078
Total Revenue	\$78,499
Expenses	
General and Administrative Expense	\$ 5,199
Fundraising/Publicity Expense	\$ 4,560
Summer SilverTekS 2021	\$11,877
SummerTEK 2021	\$20,369
Student Internship Program	\$ 2,667
School Programs (STEAM + MSFT CareerXplore)	\$10,593
Silver Saturdays 2021	\$ 7,790
CFTEK Alumni Network multimedia	\$ 1,120
Total Expenses	\$64,175



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