Teamup
LET'S BUILD

Annual Report 2023

Let's build!

Our Mission

We prepare students for STEM careers while empowering them to create technology for social good.

Let’s build!

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Message From Our Founder

As we reflect on another year, I am filled with gratitude for our students' creativity, passion, and innovation in driving positive social change through technology. Their dedication to developing solutions to pressing issues is truly inspiring.

We owe our success to the support of our partners, sponsors, volunteers, educators, and mentors. Your commitment to fostering a love for learning and innovation in our students is remarkable.

To our students: you are the heart of Teamup. Your curiosity, resilience, and determination inspire us every day. Know that you have a community behind you, cheering you on.

As we look ahead, we remain committed to providing every student with the opportunity to become a changemaker. Together, we are building a brighter future, one project at a time.

Thank you for being a part of this incredible journey.

David Kebo Houngninou

2023 Reach

In 2023, we served communities nationally and internationally.

College Station, TX

“Apps for Good”

Cotonou, Benin

“Summer of Code”

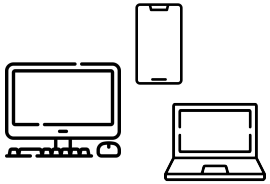
Teamup Theory of Change

We design and run **educational programs** that provide resources for students to develop and build usable products **that impact the world**.

The Problem

Tech talent shortage

Lack of access to tech skills



Lack of access to technology

Our Solution

Apps For Good

Courses and Training

Computers For Good

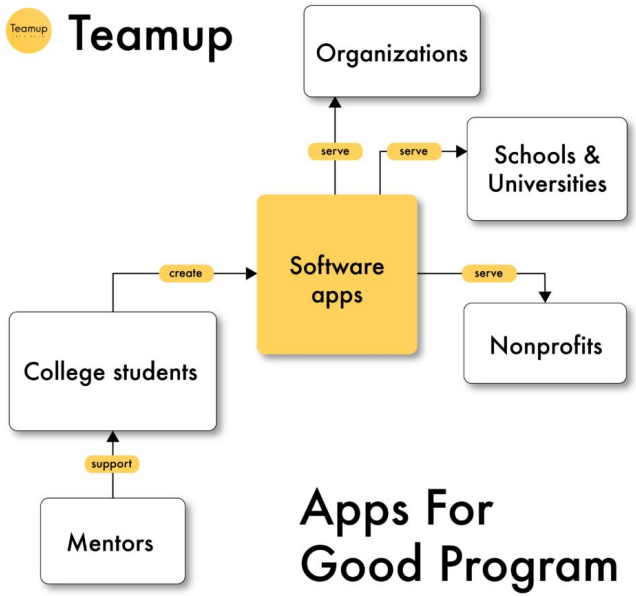
Apps for Good

67% of employers report that college graduates lack the **technical skills** needed for entry-level software engineering and programming positions, according to the National Association of Colleges and Employers (NACE, 2021).

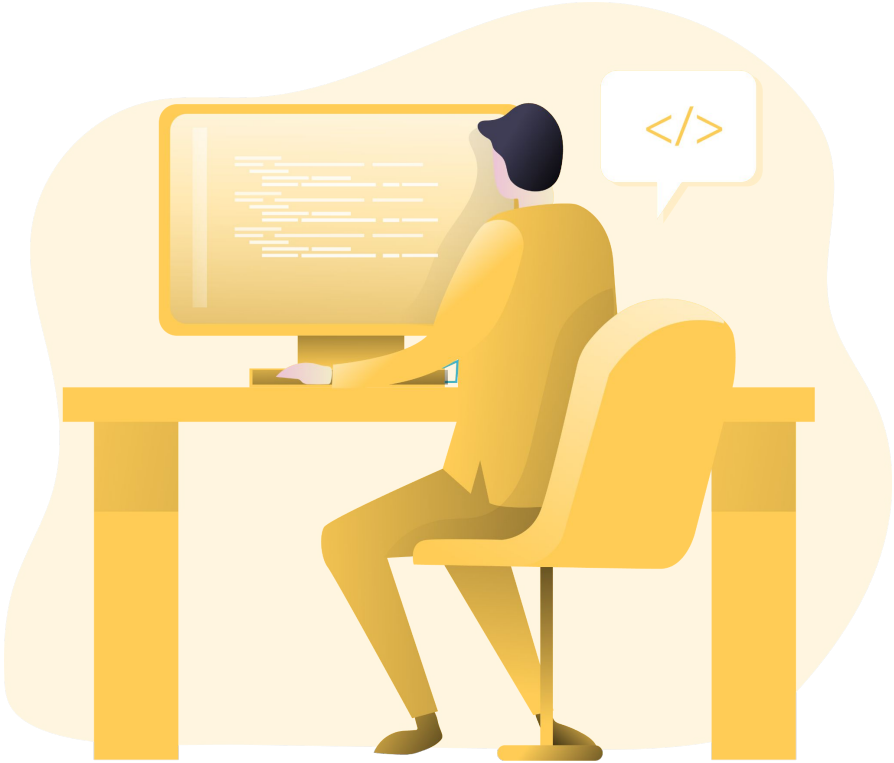
Through our Apps for Good program, we equip college students with the resources to develop real-world software projects that address social issues and community needs.

With our guidance and infrastructure, students gain hands-on experience building apps that make an impact, from conceptualization and scoping to programming, testing, and launch

In 2023, we enrolled 41 students in the program.



Python Primer



The **Python Primer bootcamp** is an in-person bootcamp designed as an introduction to **programming language**.

This is offered for High school students (11th and 12th grade) with little to no prior programming experience

The course also introduces best practices in:

- Coding
- Emphasizing code organization
- Documentation
- Readability

In 2023, we trained 20 high-school students.

RISC-V Primer

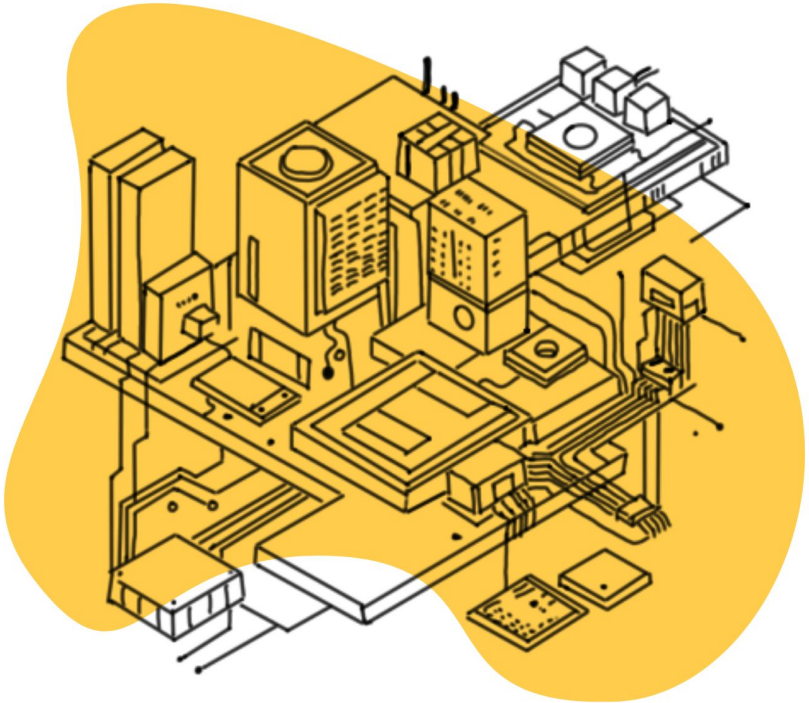
The **RISC-V Primer** course is an online program intended to help students gain a foundational knowledge of RISC-V's fundamental concepts and principles.

This practical course includes allowing learners to apply the concepts learned into efficient RSIC-V programs.

The course cover the following topics:

- Understand the fundamental concepts of the RISC-V architecture
- Analyze and interpret RISC-V assembly code
- Design and implement basic RISC-V programs
- Evaluate the performance characteristics of RISC-V processors
- Apply debugging and troubleshooting techniques

In 2023 the course was downloaded by more than 600 learners.



Computers for Good

Our computer refurbishing program, Computers For Good, bridges the digital gap for students with limited resources. Through generous contributions from individuals and businesses we collect used computers, refurbish them, and repurpose them for our projects and bootcamps.

By equipping students with computers, we enable them to unlock their potential and participate fully in the digital age.

In 2023, Teamup received 75 computers.

2023 Financials

Financial Position (Dec 31, 2023)

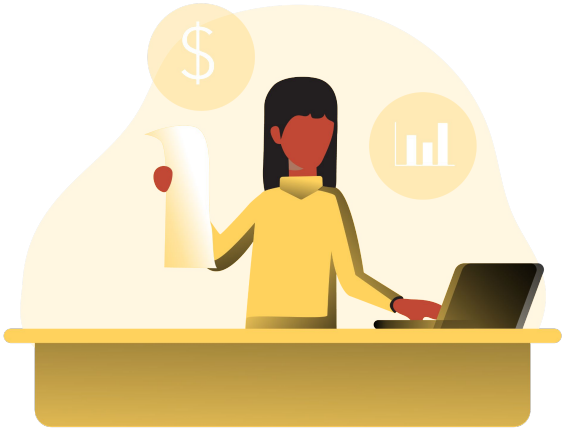
- Total Net Assets: $50,055

Activities (Year Ended Dec 31, 2023)

- Total Revenues, Gains, and Support: $76,292
- Total Expenses: $28,137
- Change in Net Assets: $48,155

Key Expenses

- Equipment: $18,440
- Computer purchases and program supplies: $3,862



2024 Goals

Expand our reach

– Increase the number of students participating in our programs.

– Increase the number of industry mentors.

– Develop courses on on-demand technical skill.

Strengthen community impact

– Collaborate with local organizations and non-profit.

– Establish a mentorship program for alumni to continue supporting their projects.

Digital impact

– Increase the reach of our software applications.

Corporate Partners

Board of Directors

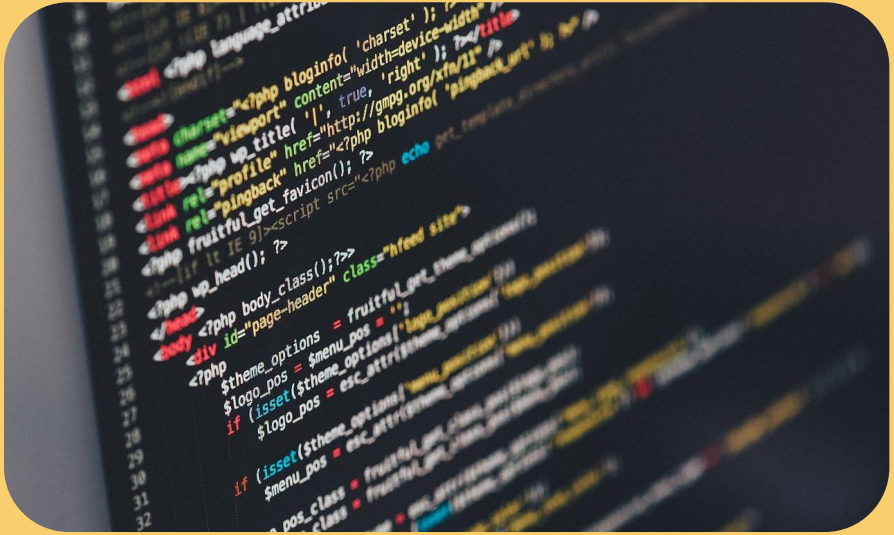
David Kebo Houngninou, Ph.D.
President & Founder

Steven Asher
Program Director

Marie Paule Guiton
Treasurer

Ange Kakpo, Ph.D.
Secretary

Didier Alia, Ph.D.
Board Member



Contact Us

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