

Pitch Deck

#### Why we exist?

To enable youth centred, open-source access to blockchain education and digital toolsets to leverage the technologies of tomorrow.

### Youth are being left behind in today's job market

30%企

Increase in number of youth ages 15-24 over the last 20 years.

12%₽

Decreasing youth participation in the labour force the past two decades owing to global skills gap, economic decline and an employment market that requires more complex and diverse skills (ILO, 2020)\*

# Blockchain education for today's youth is limited

Open source blockchain courses are <u>not accessible to all</u> <u>youth</u>

Knowledge is communicated in <u>hard-to-understand</u> <u>language</u> for youth

Blockchain <u>coursework is advanced and directed at a limited audience</u> - technology professionals, developer community and industry stakeholders.

Blockchain <u>protocol communities are hard to enter + engage</u> at the beginning.

#### Solution

An open-source education and networking platform dedicated to provide direct access to Cardano blockchain ecosystem and to discuss emerging technologies/models of community governance.

#### Bringing it to life

- A. We will **lower the barriers of entry into the blockchain space.**
- B. **Enable youth and blockchain professionals to connect meaningfully**, access professional guidance and expert mentorship, new opportunities are created for synergies that lead to catalysing collaborative positive feedback loops.

## Youth Block is primed to address this problem

Blockchain resources tailored to the youth

Widening blockchain technology use-case <u>dialogue to be</u> <u>inclusive</u> of the youth population

Can provide <u>direct access to Cardano blockchain</u> <u>ecosystem with ongoing talks to extend it to other</u> <u>blockchain protocols</u>

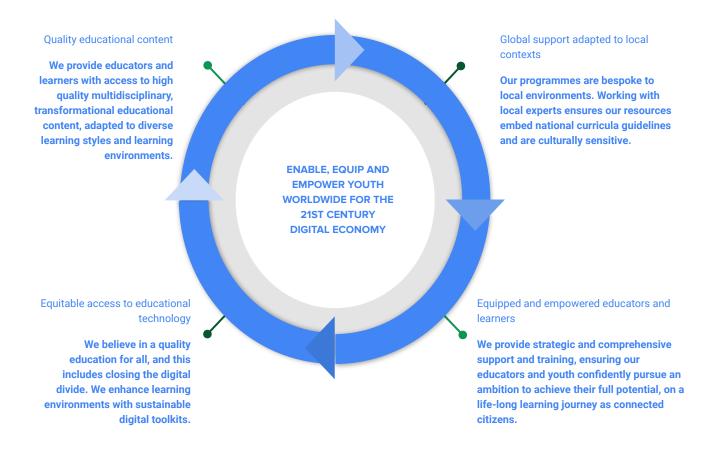
Help enable close the digital skills acquisition gap

Provide <u>direct access to blockchain protocol communities</u>

#### **Target Market - Youth Block**

		Foot				117
NAME	Zoe	Raz	Laure-Aline	Salim	Trish	Adrien
AGE	18	25	22	21	21	15
LOCATION	Paris, France	London, UK	Sevilla, Spain	Mali, Africa	Bangalore, India	Berlin, Germany
EDUCATION LEVEL	Senior High School	Second job	Senior in college	High school	High school dropout	Technical school
LEARNING OBJECTIVE	Wants to learn about what blockchain is as a whole	Wants to learn how to set up a wallet and keep keys safe	Wants to create good token economics and a yellow paper	Wants to learn how blockchain can have a positive impact on the world	Wants to pick up digitals skills and blockchain coding for the future	Wants to get started with blockchain.

#### Youth Block Theory of change in brevity



#### **Deep dive Theory of Change**

Activities	Output	Short-term outcomes	Long-term outcomes	Impact
What will we do to bring about change?  Include youth in workshops with facilitators, and tech/business experts and mentors. Outreach to government and civil society.	What will be the results?  Youth and educators are trained. Governments and civil society are aware of our bespoke training programme.	What will change in the short term?  Enhanced youth education and learning outcomes. Educators empowered and equipped. Governmental and civil society support the programme	What will change in the long term?  Improved learning outcomes for all youth. Effective partnerships between our organisation, government and civil society.	What will be our impact?  Enable, equip and empower learners worldwide for the 21st Century Digital Economy
Indicators  # youth participation  # partner organisations  # expert mentor  participation	<ul> <li>Indicators</li> <li># youth and educators demonstrating new skills</li> <li># government and civil society involvement</li> </ul>	Indicators  # youth satisfied  # educators satisfied  # youth ambassadors  # government and civil society supporters	Indicators  • # youth enrolled in tech sector related further education programmes  • # youth tech leaders  • # partnerships created	<ul> <li>Indicators</li> <li># youth aspiring for tech sector related employment</li> <li># youth employed in the tech sector</li> </ul>

#### **Business model - Youth Block**

- Key partners
  - Cardashift
  - Sustainable ADA
  - Project Catalyst
  - Cardano Foundation
  - Catalyst Swarm
  - Catalyst School
  - Cardano 4 Climate
  - Wada
  - Cardano AIM
  - (1 million mentors)
  - (The Commonwealth online learning platform)

- Key activities
  - Course
  - Mentorship
  - Conferences
  - Catalyst Guidance
  - Network with other Youth Block members
- Key resources
  - Intro course
  - Board of international, multilingual blockchain professionals
  - Bridge to catalyst
  - Physical and digital assets/infrastructure to run workshops

- Value propositions
  - First youth transformative blockchain education program focused on closing the digital divide gan
  - Providing ongoing professional mentorship and network opportunities to nurture and cultivate cohort alumni into impact leaders in the space

- Customer relationships
  - Mentorship/guidance
  - Open-source community
  - stewards in the blockchain space
  - global community
  - diverse community

- Channels
  - Leveraging existing community engagement across social media platform
  - Awareness raising across our network and via our partners and supporters

- Customer segments
  - Global program, age 18-25
  - Youth interested in learning blockchain
  - Youth that are already online
  - First cohort 10-20 participants representing a cross section of global society
  - Educators interested in blockchain
  - Business professionals seeking impact projects

- Cost structures
  - Certification costs?
  - Learn and Earn
  - Freemium (eg https://brilliant.org/principles/)

- Revenue streams
  - Certifications
  - One time- membership
  - Stake pool model using Cardano
  - nft4good/cnft4good

### Not many competitors in the field now

#### Approaches like the ones below have been tried:

Unite2030, Surge <a href="https://www.unicef.org/innovation/SURGE">https://www.unicef.org/innovation/SURGE</a>, Crypto Kids camp (<a href="https://www.cryptokidscamp.org">https://www.cryptokidscamp.org</a>), Blockchain Kids (<a href="https://blockchainkids.net">https://blockchainkids.net</a>).

#### **BUT**

We would be the first movers in creating a program for all youth, and plan to have a lead on each continent, multilingual program, transformative education

#### Revenue model

#### 3 primary sources of revenue

- A. Stakepool funding on Cardano blockchain
- B. Certifications for blockchain coursework
- C. One-time membership fee for mentorship access

### Our value proposition

- A. We have a proven track record of creating content for education purposes in the Cardano community
- Raising funds (14 out of 16 proposals funded by Cardano community in past three open community funding rounds - past 12/18 months)
- C. Expert board of advisors with blockchain industry expertise (4+ years)

### Youth Block Team Founders



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