Crypto-Credentials

The New Currency of Opportunity
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Overview

*What is blockchain? Do you need it?*
A blockchain is a chain of blocks

Distributed ledgers have the potential to empower individuals to transfer data frictionlessly, with security and integrity, and without a third-party intermediary.
Self-sovereign identity

Recognizes that an individual should own and control their identity without the intervening administrative authorities
How can *blockchain* support the educational ecosystem to increase access, provide opportunity, and promote success for all students?
More than Inconvenience

*Education reduces income gap and enables economic mobility*
Supported by an Ecosystem

Designed around a whole person, not a learner’s point-in-time affiliation
This graphic represents the contexts in which learning occurs during waking hours over the lifespan, showing that even through grades 1–12, learners are only in formal education environments for less than 20% of their waking hours. The percentages of time spent by adults in formal learning environments after postsecondary education are less than 5%. This image by the LIFE Center is licensed under a CC BY-NC-SA 3.0 US license.
What are the design decisions we need to make in order to reduce friction for learners that will lead to increased mobility?
What are the design decisions we need to make to ensure we are empowering the learners we mean to serve?
“This blockchain thing has really transformed everything about education.”

-Said NOBODY in Feb 2020
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