Enter The Web3 New Era

Home Wallet Courses Account

ALGOLEARN

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Project Background

What is Learning Management System (LMS)?

It:

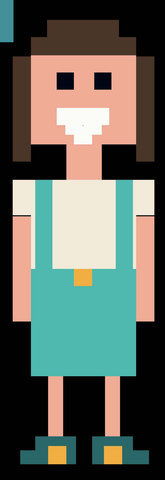
- **Sustains most of the studying materials**
- **Allows course instructors to administer the students**
- **Records our grades and performances**

Why do we need to improve LMS

1. **Very instructor-centered and students are only playing the role of attendee in the system**
2. **Centralized system lacks security and credibility**
3. **Doesn't meet the needs of a student-centered and learner oriented contemporary classroom**

Our Solution

A system emphasizing realization of fundamental features, including tracking attendance, enhancing engagement and enriching the student-professor experience, via the form of course-specific NFT transactions.

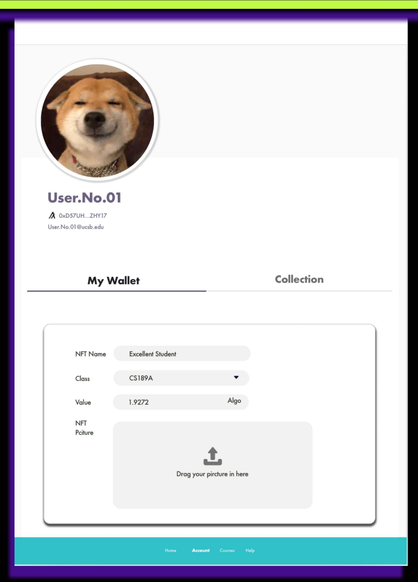


NFT grants users:

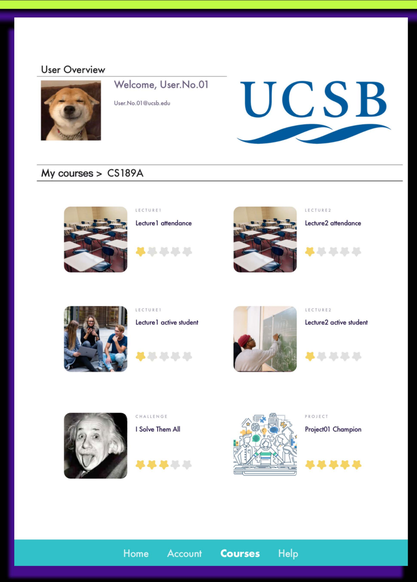
- Interoperability, Composability and Integration
- Analytics, Advising, and Learning Assessment
- Personalization on grading, learning and etc

- Personalized representation of students' own performance
- More secure, credible and student-oriented LMS system
- Decentralized storage of student's information on blockchain
- Flexible evaluation from instructors by customized NFT

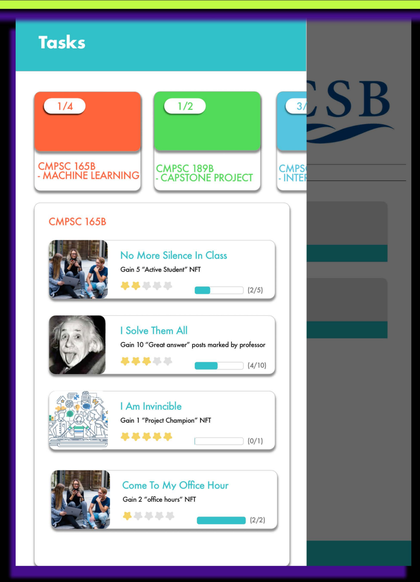
Our APP



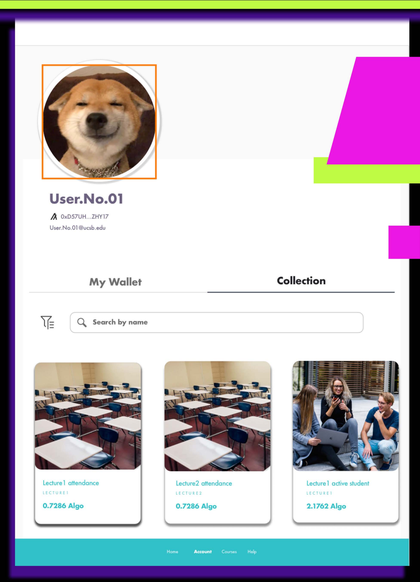
Professors customize various class NFTs for students to gain



Students earn NFTs by completing certain tasks and achievements



Students complete course tasks by collecting mutiple NFTs



Students can use their NFTs collection as evaluation method