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Our Mission

Solana is a decentralized blockchain built to enable scalable, user-friendly apps for the world. This is the infrastructure to fundamentally change the digital world into a user-owned and operated platform.



The Problem

Scalability is the biggest factor preventing markets from leveraging blockchains to power their economies. Solana is built for mass adoption.

- _ Cost
- _ Speed
- _ Experience
- _ Security



Solana is...

- _ **Cheapest** *<\$0.001 tx fees*
- _ **Fastest** *65K TPS [3K Avg TPS today]*
- _ **Most decentralized** *Highest POS network Nakamoto coefficient*
- _ **Most accessible** *15M+ wallets, 5K+ reusable programs*
- _ **Greenest** *2 Google search = 1 txn + carbon neutral*

Key growth areas

Payments

- fast settlement
- low fees

Gaming

- compressed NFTs
- composability
- infrastructure

DeFi

- high throughput
- low latency price feeds
- low fees

DePin

- Helium
- Render Network
- Hivemapper

NFTs

- cheap storage
- Metaplex APIs



Last year's challenge @ TUM

Payments

Our winners at the last hackathon:

- Storefront with loyalty system
- On-chain credit score analyser
- Pizza shopping app

This year: DeFi

Decentralized Finance

What you can build:

- Peer to peer lending platform
- Tokenized debt protocol
- Escrow trading platform
- Staking rewards app



Target builders

Students:

- Who have innovative ideas
- Want to explore and build blockchain apps
- Potentially wanting to build a web3 company
- Want to join the Solana ecosystem
- Have the ability to learn fast





Prizes

- 1st place: 1,000\$
- 2nd place: 500\$



The Solana logo icon consists of three horizontal, slanted bars. The top bar is blue, the middle bar is purple, and the bottom bar is a lighter purple. They are stacked vertically and slightly offset to the right.

SOLANA

