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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$