



The next Big Thing in Bitcoin

Bitcoin is a digital payment system that is re-defining the way we use money in our daily life. Unlike traditional currencies it does not rely on a centralized authority. Instead Bitcoin relies on a network of volunteers that collectively implement a replicated ledger and verify transactions.

Bitcoin has often been compared to cash as transactions are near-instantaneous and non-refundable. However, Bitcoin goes beyond the scope of cash, allowing truly global transactions, processed at the same speed as local ones. It offers a public transaction history and it introduces many new and innovative uses such as smart properties, micropayments, contracts and escrow transactions for dispute mediation.

Despite its many promising properties and features, Bitcoin is still not a mainline currency. There are many applications that are still to be built and many insights to be gained by analyzing the network. This is your chance of contributing to the Bitcoin community, come up with a “killer app” or help our understanding of the inner workings.

Do you have an idea for a nice project involving Bitcoin? If yes share it with us and it could become your semester project, bachelor thesis or even a master thesis!



Interested? Please contact us for more details!

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