

Have written a bit on how you can remove MEV, provide fast finality and other stuff using off-chain commitments on rollups (both ZK and optimistic).

noma.substack.com

Off-chain commitments in rollups

A ZK rollup or optimistic rollup has an operator who batches transactions and publishes them to L1. MEV (technically, operator-extractable value) exists because the operator has the ability to change the order in which those transactions are...