



Josip MARIČEVIĆ

CTO at Tolar HashNET

Josip Maričević is currently working as CTO at Tolar HashNET, developing next generation blockchain network. He was involved in researching blockchain and related consensus algorithms, atomic cross-chain swaps and of-chain settlement protocols for the past 4 years.

Before that worked on systems for secure communication by implementing encrypted VoIP, chat, file transfer and storage solutions that was used by groups all over the world.

Interested in general algorithm research and development. Worked for Shazam on application that implements Shazam song recognition technology to identify songs in your iPod library and play them with synchronized lyrics and visualizations.

He has a Master's degree in Computer Science from Faculty of Electrical Engineering and Computing, University of Zagreb, with Graduate thesis "Geometry shaders" which studies and demonstrates different methods of shader linking and implementation, and their capabilities, especially focusing on geometry shaders application in real-time 3d geometry generation.