BLKN/PROG 350 Althash Blockchain

ALTHASH UNIVERSITY

MICROCREDENTIAL AWARDED TO

Caristo Sindowe

Specific Learning Objectives:

Define the core components of the Althash Blockchain platform and its ecosystem (Knowledge). Describe the consensus algorithm used by the Althash Blockchain (Comprehension). Evaluate the scalability and transaction speed of the Althash Blockchain (Evaluation). Compare the Althash Blockchain platform with other common blockchain platforms, such as Ethereum, Bitcoin, EOS, and Cardano (Analysis). Design and deploy smart contracts on the Althash Blockchain platform (Synthesis). Create and distribute tokens using the Althash Blockchain (Application). Develop decentralized applications (dApps) within the Althash ecosystem (Application). Assess the security and privacy measures employed by the Althash Blockchain platform (Evaluation). Analyze the impact of the Althash Blockchain platform on various industries and sectors (Analysis). Explain the energy efficiency of the Althash Blockchain's hybrid consensus model (Comprehension). Investigate the interoperability of the Althash Blockchain with other blockchain platforms (Analysis). Identify the limitations and challenges faced by the Althash Blockchain platform (Knowledge). Assess the user-friendliness and ease of use of the Althash Blockchain platform (Evaluation). Investigate the future developments and updates of the Althash Blockchain platform (Analysis).

In partial fulfillment of the requirements for the nanodegree of

Blockchain Studies (CSC - BSTUD)

(4.5 Clock Hours) (80% Passing Score)

5 May 2026

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