

GitHub Activity Report: Blockchain Systems

Applicant: KAMRAN A SIDDIQUI
<https://github.com/omegaelite>

Executive Summary

This report documents the specialized technical contributions of Kamran A Siddiqui from 2023 to 2026. The applicant is a veteran developer with 15 years of professional experience in the digital economy. While his historical background (2011–2021) is rooted in proprietary quantitative systems and algorithmic financial engineering, his current tenure is focused exclusively on High-Performance Arbitrage Systems Infrastructure and MEV Searcher Development.

Professional History & Public Ledger Disclosure

The public GitHub activity provided herein covers the most recent 4-year cycle (2023–2026). It is important to note that the applicant’s prior 11 years of professional engagement were conducted within proprietary and air-gapped environments where the public code was not stored on github:

- **December 2020 – March 2026 (Blockchain Infrastructure):** Early-stage development of EVM monitoring tools and node infrastructure was conducted via private repositories to maintain competitive advantage in the emerging MEV sector. *Note: While this development tenure spans 2020–2026, only the activity from 2023–2026 is reflected in the public GitHub repository activity.*
- **February 2011 – January 2021 (Quantitative Engineering):** Algorithmic trading systems for centralized markets (*MQL4/5*) were developed for private execution. In the quantitative finance sector, source code remains a trade secret and is never published to public ledgers.

The current public activity (`omegaelite`) serves as a transparent “proof-of-work” for his current specialized skills in Node.js, Ethers.js, and Ubuntu-based blockchain infrastructure.

Contribution Statistics & Technical Evolution (2023–2026)

Year	Contributions	Technical Implementation Focus
2026 (Q1)	1,313 (Ongoing)	Multi-Chain MEV & Bundle Propagation
2025	2,762	Futures-to-Futures (F2F) Derivative Arbitrage
2024	271	CEX-to-CEX Latency-Sensitive Execution Engines
2023	408	Hybrid CEX-to-DEX Liquidity Balancing Systems

