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Investify: A Full-Stack Trading Platform

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Abstract: Investify is a powerful full-stack trading platform designed to provide seamless and real-time stock trading experiences using the MERN (MongoDB, Express.js, React.js, Node.js) stack. It enables users to buy, sell, and monitor stocks efficiently while offering real-time market updates, order execution, and portfolio management.

The platform integrates live financial data APIs, an intelligent order-matching engine, and interactive dashboards, making stock trading more accessible and engaging for both beginner and experienced traders. Security, scalability, and high performance are key priorities in the design of Investify.

Keywords: Stock Trading, Full-Stack Development, MERN, Real-Time Data, Portfolio Management, Market Analytics, Order Matching, Secure Transactions

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