TI A

Backend Engineer, 7+ years experience
Gurgaon, India
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Innovative and forward-thinking Co-Founder and Head of Tech Architecture with a demonstrated history of orchestrating strategic initiatives, leading cross-functional teams, and driving successful product development throughout my career. Recognized for my adeptness in translating conceptual ideas into market-ready solutions, with an unwavering commitment to user satisfaction and fostering substantial business growth. Eager to bring my entrepreneurial acumen, refined tech architecture expertise, and collaborative leadership style to bear in impactful roles within dynamic and forward-thinking organizations, poised for innovation and excellence.

INDUSTRIES: FinTech

TECHNICAL SKILLS

• Python	7 years
• Node.js	7 years
• MongoDB	7 years
• Redis	5 years
• Golang	2 years

PROJECT DETAILS

• TORO August-2021 - December-2023

Project Description: Fully Automated Algorithmic Trading Platform called TORO.
Responsibilities: 1) Instrumental in shaping a robust event driven microservice architecture 2) Engineered a cutting-edge backend event-based architecture that serves as the foundation for an efficient High-Frequency Algorithmic Trading Platform 3) Developed Disaster Management Systems (DMS) with multiple fully Automatic, semi-automatic and manual modules that can be used to pull back intraday positions in the events of message line failures, Internet or leased line failures, CTCL failures, exchange failures, etc
Technologies: NodeJS, Golang, Websockets, Socket.IO, Kafka, Redis, MongoDB, FIX Protocol, Python, React, Next js
Industry: FinTech

• XpoAnalytics

Project Description: Real-time analytics based application for intraday commentary
Responsibilities: 1) Implemented all the architecture and codebase for backend focusing on development of a market neutral analytics application popularly known as Xpo- Analytics 2) Setup Historical Data and Live Data Feeds for low latency analytics application powering multiple proprietary analytics tools 3) Collaborated with frontend Team for providing derived data feed after filtering it with various algorithms so that it can be integrated with respective charts and indicators 4) Implemented state of the art event-driven microservices architecture using Redis for PUBSUB, enabling the internal data flow
Technologies: NodeJS, Websockets, Socket.IO, Redis, MongoDB
Industry: FinTech

EDUCATION

• Bachelors degree in Computers from IGNOU 2018 - 2021

LANGUAGES

• English - advanced

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