Job Description – Chief Technology Officer

Particulars	Details
Company Name	AMC Repo Clearing Limited
Company Website	www.arclindia.com
Location	Mumbai - Santacruz
Department	Information Technology
Reporting Manager	Managing Director
Role / Position	Chief Technology Officer (CTO)
Relevant Experience in Years	Min 15 Years
Key Responsibilities	• The CTO will be responsible for IT Policy and Projects Management, Business Systems Development, IT Business Operations Management, Infrastructure Management and IT related regulatory compliances as specified by regulators from time to time. • Collaborate and work with Management and the Governing Board to ensure the organisation has the requisite technology infrastructure and capabilities to support business goals and objectives. • The CTO will lead all digital innovations, improve efficiency, whilst demonstrating strong technology and business acumen. • Work across Regulatory, Operations, Compliances, Risk, HR, Finance, Administration, and other critical domains, and recommend efficient solutions to cater to these needs. • Ensure the security and integrity of the organisation's automated system. • Continuously stay up to date with the latest methodologies, emerging technologies, and industry-leading practices, and integrate these insights to the organisation's context, delivering tangible business value and distinctive advantages. • Translate business needs into technical solutions, establishing a seamless link between technology and our overarching business strategy. • Facilitate the planning and execution of capital projects for novel technology initiatives that influence operational success of the organisation. • Offer technical guidance for optimizing and designing the organisation's business process models and the architecture that supports them. • Proficient understanding of networking protocols, server management network security, and managing modern network infrastructure to ensure seamless and secure connectivity. • Develop and manage the technology department's budget, ensuring efficient resource allocation to achieve optimal value and impact.

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	• Offer technical guidance for optimizing and designing the organisation's business process models and the architecture that supports them. • Understanding of current technological trends and emerging technologies, including Cloud deployment of applications, Artificial Intelligence (AI), Internet of Things (IoT), blockchain, and their potential applications. • Apart from management of IT, CTO will also be responsible for stake holder management including all supervisory/board level committees. • CTO will independently shoulder all responsibilities of all the facets and aspects of IT such as IT governance, application development/management, on-prem and off-prem IT infra setup including cloud, SaaS subscriptions, Cyber security, BCP/DR etc.
Key Skills	• Must have a relevant industry skill-based certification(s). • Good to have knowledge of leveraging Artificial Intelligence (AI). • Good to have knowledge of leveraging blockchain technology.
Required Qualification	• A minimum of a Masters' degree from an accredited tertiary institution in Computer Science, Computer Engineering, Information Technology, Management Information System (MIS) or any other related field. • A minimum of fifteen (15) years post-Bachelor's relevant work experience in a reputable organisation, five (5) years of which must be in a senior management position.
Apply CV	hr@arclindia.com