

File No.208/GSCDL/2020-2021 Gangtok Smart City Development Limited 5th Floor Kissan Bazaar Building Lall BazaarRoad Gangtok Sikkim – 737102 E-mail: <u>gangtoksmartcity@gmail.com</u> CIN – U9309090WB2017SGC223807

Dated: 19/04/2021

NOTICE INVITING APPLICATION FOR THE POST OF CITY DATA OFFICER UNDER GANGTOK SMART CITY DEVELOPMENT LIMITED

Applications are invited from eligible candidates for filling up one post of City Data Officer (CDO) on contractual basis for a period of 6 months (Probation) + 1 Year (Full Time Contract with renewal) under Gangtok Smart City Development Limited. The job specification details along with qualification requirement, technical and professional skills may be downloaded from official website https://smartcitygangtok.com. Applications by eligible and willing candidates matching all the required criteria may be submitted to Nodal Officer, Gangtok Smart City Development Limited on or before 30th April 2021, 1600 hours.

Nodal Officer Gangtok Smart City Development Limited



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The Job Specification details including Professional, Technical, Qualification, Experience and Roles of Responsibilities for the post of City Data Officer (CDO) under Gangtok Smart City Development Limited are as under:-

Parameter	Description
Position	City Data Officer (CDO)
Preferred Profile	• Should have excellent people management skills and must have team lead experience.
	Should have excellent communication skills to interact with senior clients
	 Should bring in a consultative mindset and problem-solving
	approach and drive analytical throughput for the team
	Demonstrated ability to synthesize, prioritize and drive results with
	a high sense of urgency
	• Strong sense of accountability and decisiveness in a strong work ethic
	culture
Professional	Analytical, logical and interpretive ability, Professional communication,
Skills	Problem solving and critical thinking – (enhancing the analytical,
	logical and interpretive abilities), Project Management, Process Quality
	Assurance, Risk Management, Leadership Skills, Working with and across
	teams, partners; Building alliances and Negotiation Skills
Technical Skills	Data Analysis and Exploration, Data Cleaning and Preparation, Data
	Visualization, Data Modelling, Microsoft Excel, Predictive Analysis,
	Data quality Assessment, Data Profiling, Historical data: Archiving and
	Retention, Understanding of Municipal Governance {Role of different
	stakeholders in urban governance in India, Fundamentals of urban
Responsibilities	management (Finance, Services, Planning, Governance, Technology)
	Understanding regulatory practices in urban India
	Setup data teams and data services portfolio. Develop and design
	data governance program designed to establish data as an asset to be
	managed, including standards, classification, data and systems
	inventory and data management
	Develop policies, business processes and resources for integrated
	data sharing across multiple regulatory frameworks.
	• Set up open data program, develop KPIs, set up data publication
	process, set up data infrastructure, automation and profiling as a
	service, and chalk out privacy and security risk framework for data
	release.
	 Foster culture of data use via multiple data related networks
	• To chalk out City open data policy in alignment with its Smart Cities
	Plan and IT Strategy of its City Municipal Corporation.
	Manage complex engagements and interface with senior
	management from state departments to deliver data science projects
	that provide improvements in city efficiency, improve the quality of
	life, and provide data-driven city services.
	 Responsibilities include management of data collection, data mining,
	cross-channel data integration, predictive analytics, and reporting,
	dashboards, and data visualization.
	• Lead strategic projects to develop future strategies to help address
	constantly evolving and growing number of opportunities to use
	data science within the city to improve services.
	• Collaborate and develop relationships with external parties, such as
	academic researchers, pro bono consultants, and academia/local

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	university students to help develop new projects.
	Implement City Open Data Plan and Vision.
	 To work as SPOC (Single Point of Contact) to work as a bridge
	between City Urban Development department, Other State
	department, City Municipal Corporation, Smart City SPV,
	Academia, Industry and Citizens to leverage the data.
	• To advise Smart City SPV and Municipal Corporation to identify
	datasets/data marts emerging from Smart City projects/operation centre
	 To gather and aggregate data demand from stakeholders namely
	Academia, Industry and Citizens to leverage the data
	• To promote co-creation and open innovation ecosystem at City level by
	leveraging data from Smart City projects.
	• Responsible for collection and aggregation of data and for drawing
	meaningful insights of it by applying various data analytics tools and
	techniques. To proactively use data driven insights to promote
	effective urban governance.
	• To review and provide feedback on data dashboard to endure it reflect
	the accurate status on their datasets. To regularly update the features
	and data sets on the City Open Data Portal.
Eligible Age	Should not be more than 40 years of age
Qualification	A bachelor's or master's degree in Data Science, Computer Science,
	information science, mathematics, economics, or related field, or
	equivalent work experience.
	Academic qualification, Certification or professional training and
	experience in BI/GIS areas are also desirable
Experience	 Proven data literacy — the ability to describe business use
	cases/outcomes, data sources and management concepts, and
	analytical approaches/options. The ability to translate among the
	languages used by executive, business, IT and quant stakeholders.
	 Information strategy experience; experience in strategic technology
	planning and execution, and policy development and maintenance.
	 Demonstrated leadership; proven track record of leading complex,
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	multidisciplinary talent teams in new endeavours and delivering
	solutions INR 50,000 per month all inclusive.

Sd/-Nodal Officer Gangtok Smart City Development Limited