Designation	Program Manager, Industry and Start-ups
Responsibilities	The Centre of Excellence in Cybersecurity, Govt of Karnataka (CySecK CoE),
-	supported by the Dept of Electronics, IT, BT and S&T, GoK and the Karnataka
	Innovation and Technology Society (KITS). The objectives of the CoE are
	organized into 4 pillars:
	Skill building
	Promotion of industry and start-ups
	Supporting state government departments with cyber risk management
	Research and innovation
	The responsibilities of the Program Manager, Industry and start-ups include the following:
	 Responsible for defining and executing various initiatives for promotion of start-ups
	Seek and assess applications from start-ups in cyber security for GoK funding support as part of an Insulation programme.
	funding support as part of an Incubation programme
	Interface with start-ups to identify their current state of maturity and areas where they would need assistance.
	areas where they would need assistance
	 Provide access to legal, accounting, business planning and other administrative support to incubatees
	Facilitate deployment of proof-of-concept solutions developed by start-
	ups in suitable government units
	Engage with top industry partners and sign MoUs with them, to
	leverage their technical expertise and provide technical, business and financial support for selected start-ups
	 Cultivate the CISO-KA community to utilize their expertise and provide mentoring to start-ups
	 Conduct periodic reviews of activities to assess effectiveness and
	identify any corrective actions to be taken
	 Prepare holistic budget estimates for all activities
	Create and maintain project plans with detailed work breakdown
	structure
	 Define and prepare periodic project status updates to various levels of stakeholders
	Track project status and take corrective actions where necessary
	 Resolve any issues in accomplishing the deliverables as per scope,
	schedule and quality

Employment type	Full-time, fixed-term contract for three years, initially with six-month probation. Based on requirements and performance, the contract can be extended by mutual consent.
Remuneration	Commensurate to with experience and skill set, competitive with the industry
Location	Bengaluru
Education	 ME/MTech or above in Electrical, Electronics, or Computer Science or allied disciplines or BE/BTech in Electrical, Electronics, or Computer Science or allied disciplines and/or Management degree
Experience level	Overall experience of 5+ years with at least 2 years in Project / Program Management and relevant R&D experience. These could be relaxed in the case of candidates with an exceptional track record.
Technical skills	 Experience in cyber security policy and practice, knowledge of security vulnerabilities, security measures threat modeling approaches, and tools. Understanding of network attacks, DDoS, encryption, authentication, logging and log analysis, security rules and policies, and knowledge of related protocols (e.g., TCP/IP, TLS, routing protocols). Understanding of database security, data encryption, data desensitization, data backup, and managing identity and access such as role-based access control. Exposure to cyber security audit mechanisms of and exposure to standards-based security assessment (ISO 27001), cyber security
Management Skills	 frameworks such as that of NIST Knowledge of programme management principles, and processes, strong interpersonal skills, people management and mentoring skills, ability to work in small teams and manage projects independently Excellent verbal and written communication in English and Kannada Strong moral compass that will uphold organizational values of public service, ethics, and integrity Ability to interact with and manage senior-level stakeholders in government, academia, and industry
Selection Process	After the closing date, the applications will be screened, and shortlisted candidates will be called for personal interviews. IISc and FSID reserve the right to interview only a subset of the candidates.
How to Apply	Please send your CV with a cover letter and any other relevant supporting documents as a single PDF document to kuri@iisc.ac.in , with the subject line "CySecK CoE PM IND" For any queries, please email kuri@iisc.ac.in , with the same subject line.
Closing date	14 October 2024