Designation	Assistant Manager, Skill Building
Number of Posts	Two (02)
Responsibilities	The Centre of Excellence in Cybersecurity, Govt of Karnataka (CySecK CoE), is supported by the Dept of Electronics, IT, BT and S&T, GoK and the Karnataka Innovation and Technology Society (KITS) & operationalized by Indian Institute of Science (IISc). 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 Assistant Manager, Skill building include the following: (but may not be limited to)
	 Assist to conduct workshops in colleges and universities across Karnataka, to raise awareness of cyber security as a career option among students
	Support to organize "Finishing Schools" at various locations in Karnataka in partnership with local academic institutes to bridge skill gaps, as well as facilitate internships for participants
	 Assist to roll out Faculty training-and-certification sessions for faculty of UG, PG and Diploma degree programmes
	 Manage the development of high-quality recorded courses on various topics of cyber security, to be made available through MOOC platforms Identify and foster partnership with other organizations from industry,
	academia, government bodies, civil society and volunteers to strengthen the academia programme
	 Manage volunteer programmes for skill building and ensure the effectiveness of the skilling programmes conducted through volunteers Establish and operate a virtual "Cyber Range" for strengthening
	 practical skills among students of cyber security programmes Supplement vocational training courses with trainings on secure practices for technicians
	Conduct periodic reviews of activities to assess effectiveness and identify any corrective actions to be taken
	Create and maintain project plans with detailed work breakdown structure Define and propose periodic project status undetect to verious levels of
	Define and prepare periodic project status updates to various levels of stakeholders Track project status and take corrective actions where processary.
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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	Graduate in any technical degree with good academic track records.
Experience level	Overall experience of 3+ years with at least 2 years in role with exposure supporting & assisting academic, skilling initiatives. Preference will be given to people with background in Cybersecurity. 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 frameworks such as that of NIST
Management Skills	 Knowledge of management principles, and processes, strong interpersonal skills, people management and mentoring skills, supporting teams & achieve organizations deliverables. 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 Strong documentation & presentation skills
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 coe.cyseck@gmail.com, with the subject line "CySecK CoE AM SB" For any queries, please email coe.cyseck@gmail.com, with the same subject line.
Closing date	12 February 2025
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