CENTRE FOR DEVELOPMENT OF TELEMATICS

C-DOT/P&HR/Rectt./04/2024

15.04.2024

ADVERTISEMENT FOR ENGAGEMENT OF DYNAMIC YOUNG MANPOWER FOR SHORT TERM CONTRACT AT C-DOT DELHI

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Job Role	A. Cyber Security Data Analyst- Code - T0101				
No. of Vacancy	01 no.				
Location	C-DOT Delhi				
Qualification	Bachelor's degree. (Candidate having graduation/Post graduation in Engineering/Science/Technology in the relevant field would be given added advantage)				
стс	1.5 lakhs per month (18 lakhs per annum)				
Experience	 At least 3-5 years of full-time experience with minimum of 1-2 years of experience on ELK or similar stack 				
Roles & Responsibilit ies	 Configuration of Kibana visualizations and Elasticsearch instances, or similar tech stack Creating Log parsers for log ingestion to elastic search through Logstash 				

	 Performing event logs stitching, correlation, and normalization End-to-end ELK data Ingestion, enrichment, transformation, visualization, and deployment 				
Skills	Expertise in Big data/ data analytics Logstash pipeline experience, Knowledge of Linux Shell/Python scripting				
	 Experience in Creating Dashboards and visualization on Kibana or similar platforms, index templates and associated index management 				
	 Problem-solving with a high level of self-motivation and initiative, and excellent team player spirit 				

Job Role	B. SOC Analyst - Level 2- Code - T0102				
No. of Vacancy	01 nos.				
Location	C-DOT Delhi				
Qualificatio n	Bachelor's degree. (Candidate having graduation/Post graduation in Engineering/Science/Technology in the relevant field would be given added advantage)				
СТС	1.5 lakhs per month (18 lakhs per annum for one resource)				
Experience	· At least 5-7 years of full-time experience				
Roles & Responsibili ties	 Analysing incidents escalated by the SOC Analyst Level 1 and undertake the detailed investigation of the Security Event 				
	 Determine whether the security event will be classified as an incident. 				
	 Coordinating with the customer IT and Security team for resolution of the Security Incident 				
	 Escalate validated and confirmed incidents to the designated incident response team 				
	 Notify the Client of incident and required mitigation works 				
	· Fine-tune SIEM rules to reduce false positives and				

	remove false negatives
	 Proactively research and monitor security information to identify potential threats that may impact the organization
Skills	· Ability to run and understand Sandbox Static Analysis
	 Must have administrative skills in several operating systems, such as Windows, OS X, and Linux
	 Proficiency in basic shell scripting, creating Snort rules, or other log-searching query languages and methods
	 Hands-on experience with Security Information Event Management (SIEM) tools, creating advanced co- relation rules, administration of SIEM, system hardening, and Vulnerability Assessments
	 Working experience in firewall and intrusion detection/prevention protocols. Configuration and Troubleshooting experience on Checkpoint, Cisco, Fortigate, PaloAlto and Sonicwall firewalls would be an added advantage
	 Various certifications including Security+, CEH, GIAC, CASP, CISSP is an addon

Job Role	C. Cloud Administrator - Code - T0103
No. of Vacancy	02 nos.
Location	C-DOT Delhi
Qualificatio n	Bachelor's degree. (Candidate having graduation/Post graduation in Engineering/Science/Technology in the relevant field would be given added advantage)

CTC (Consolida ted)	1 lakh per month (12 lakhs per annum for one resource)					
Experience	· At least 3-5 years of full-time experience					
Roles & Responsibili ties	 Manage and operate cloud-based hosts (Unix and Windows) Create and manage the virtualization layer of cloud computing environments (Virtualization) Operate containerized workloads Cloud finances —Understand and optimize costs in cloud environments Support DevOps activities and CI/CD management in the cloud 					
Skills	 Hands-on experience in managing Active directory Ability to create scripts in Python, Perl or other language Experience in configuration of cloud infrastructureand management solutions and work with the DevOps team to provide cloud support and deployment for existing projects Strong troubleshooting skills for HTTP response codes, SSO/SAML/SCIM, LDAP, DNS, and email routing/tracing, as well as the ability to maintain security compliance through coordinated Windows and Linux application and system patching Experience with managing Amazon AWS services and/or Microsoft Azure/ or creation of on-premises cloud infrastructure 					

Job Role	D. System Administrator - Code - T0104
No. of Vacancy	02 nos.
Location	C-DOT Delhi
Qualificatio n	Bachelor's degree. (Candidate having graduation/Post

	graduation in Engineering/Science/Technology in the relevant field would be given added advantage)					
стс	1 lakh per month (12 lakhs per annum for one resource)					
Experience	 At least 3-5 years of full-time experience Proven experience as a System Administrator, Network Administrator or similar role Experience with databases, networks (LAN, WAN) and patch management 					
Roles & Responsibili ties	 Managing Windows, Linux, or Mac systems Upgrading, installing, and configuring application software and computer hardware Configuration, Setup, and operationalization of Active Directory Troubleshooting and providing technical support to employees Creating and managing system permissions and user accounts Performing regular security tests and security monitoring Maintaining networks and network file systems 					
Skills	 Proven experience as a System Administrator, Network Administrator or similar role Experience with databases, networks (LAN, WAN) and patch management Knowledge of system security (e.g. intrusion detection systems) and data backup/recovery Ability to create scripts in Python, Perl or other language Familiarity with various operating systems and platforms Resourcefulness and problem-solving aptitude 					

Job Role	E. Senior Lead Developer (C/ C++/ Python) Code - T0105					
No. of Vacancy	04 nos.					
Location	C-DOT Delhi					
Qualificatio n	Bachelor's degree. (Candidate having graduation/Post graduation in Engineering/Science/Technology in the relevant field would be given added advantage)					
стс	1.75 lakhs per month (21 lakhs per annum per resource)					
Experience	 At least 3-5 years of full-time experience, working as a C/ C++/ Python developer 					
Roles & Responsibili ties	 Design, build, and maintain efficient, reusable, and reliable C/C++/Python code Identify bottlenecks and bugs, and devise solutions to these problems Help maintain code quality, organization, and automatization Knowledge of low-level threading primitives and real-time environments Familiarity with system call wrapper library functions Knowledge of writing native modules for high-level languages such as Node.js, Python, Go, etc. Developing server-side logic, ensuring high performance and responsiveness to requests from the front-end 					
Skills	 In-depth knowledge of C/C++ language, STL & Multithreading or Python frameworks such as FastAPI, Django, or Flask. Knowledge on AI/ML libraries, such as TensorFlow, PyTorch, and scikit-learn is an add-on. Understanding of database concepts and experience with relational databases (e.g., PostgreSQL, MySQL) or NoSQL databases (e.g., MongoDB) 					

Job Role	F. Senior React Developer Code - T0106					
No. of Vacancy	01 nos.					
Location	C-DOT Delhi					
Qualificatio n	Bachelor's degree. (Candidate having graduation/Post graduation in Engineering/Science/Technology in the relevant field would be given added advantage)					
СТС	1.75 lakhs per month (21 lakhs per annum per resource)					
Experience	 At least 3-5 years of full-time experience Previous experience working as a react.js developer and experience of user interface design 					
Roles & Responsibili ties	 Skilled react.js developer responsible for developing and implementing user interface components using React.js concepts and workflows such as Redux, Flux, and Webpack 					
	 In-depth knowledge of JavaScript and React concepts, excellent front-end coding skills, and a good understanding of progressive web applications 					
	Design and build modern user interface components to enhance application performance					
Skills	 In-depth knowledge of JavaScript, CSS, HTML, and front-end languages 					
	 Knowledge of REACT tools including React.js, Webpack, Enzyme, Redux, and Flux 					
	 Understanding of database concepts and experience with relational databases (e.g., PostgreSQL, MySQL) or NoSQL databases (e.g., MongoDB) 					
	 Excellent troubleshooting skills with browser-based debugging and performance testing software 					