ARKA JAIN UNIVERSITY

DEPARTMENT OF TRAINING & PLACEMENT PLACEMENT OPPORTUNITY @ BRIDGE SYSTEMS & SERVICES

NOTICE NO.: AJU/T&P/UG/0074/23-24

DATE: 01/05/2024

NAME OF COMPANY: Bridge Systems & Services

PAYROLL COMPANY NAME: Bridge Systems & Services

Registration Deadline is 2:59 pm, 2nd May 2024

COMPANY PROFILE:

Bridge Systems & Services a company formed by professionals in the IT industry with over 20 years of extensive experience in the digital security domain. Bridge has carved a niche for itself in GCC as a preferred partner for customers across the region.

JOB DESIGNATION:

- 1. Cyber Security Engineer
- 2. SOC Analyst
- 3. Cloud Security Engineer
- 4. Security Engineer (IAM)
- 5. Security Engineer (PAM)
- 6. Security Consultant

JOB RESPONSIBILITIES:

1. Cyber Security Engineer

Key Responsibilities:

Planning, implementing, managing, monitoring, and upgrading security measures for the protection of the organization's data, systems, and networks.

Troubleshooting security and network problems.

Responding to all system and/or network security breaches.

Ensuring that the organization's data and infrastructure are protected by enabling the appropriate security controls.

Participating in the change management process.

Testing and identifying network and system vulnerabilities.

Daily administrative tasks, reporting, and communication with the relevant departments in the organization.

Pre-Requisites:

A degree in computer science, IT, systems engineering, or related qualification.

Proficiency in Python, C++, Java, Ruby, Node, Go, and/or Powershell.

Ability to work under pressure in a fast-paced environment.

Strong attention to detail with an analytical mind and outstanding problem-solving skills.

Great awareness of cyber security trends and hacking techniques.

2. SOC Analyst

Key Responsibilities:

Monitor security access and identify suspicious activity using various tools a nd technologies.

Analyze and interpret security logs and data from different cybersecurity tools and platforms.

Respond to and investigate security alerts, including performing initial triage and determining the severity of incidents and potential impacts.

Implement and follow security incident response protocols and procedures.

Collaborate with other team members to improve and streamline security operations.

Stay up-to-date with the latest security trends, threats, and mitigation techniques.

Document security incidents and generate reports for further analysis by senior security staff and for compliance auditing.

Pre-Requisites:

Bachelor's degree in Information Security, Computer Science, or a related field, or e quivalent experience.

Strong understanding of network infrastructure and security protocols.

Experience with SIEM tools, antivirus software, firewalls, and intrusion detection systems.

Ability to analyze and solve problems with attention to detail.

Good communication skills and the ability to work well in a team environment.

3. Cloud Security Engineer

Key Responsibilities:

Design, develop, and deploy modular cloud-based systems

Develop and maintain cloud solutions in accordance with best practices Ensure efficient functioning of data storage and process functions in accordance with company security policies and best practices in cloud security

Identify, analyze, and resolve infrastructure vulnerabilities and application deployment issues

Regularly review existing systems and make recommendations for improvements

Interact with clients, provide cloud support, and make recommendations based on client needs

Pre-Requisites:

Proven work experience as a Cloud Engi neer or similar role

Azure, AWS, and GCP certifications preferr

ed

Troubleshooting and analytical skills

Strong communication and collaboration skills

4. Security Engineer (IAM)

Key Responsibilities:

Design, deploy, and manage IAM solutions and services, including single sig n-on (SSO), multi- factor authentication (MFA), and role-based access control (RBAC).

Develop and enforce policies for identity provisioning, deprovisioning, and lifecycle management.

Conduct regular security assessments and audits to identify vulnerabilities related t o access management.

Collaborate with IT and cyber

security teams to integrate IAM solutions with existing infrastructure and new technologies.

Troubleshoot and resolve IAM-related issues and incidents.

Stay abreast of developments in IAM technologies and security practices to c ontinuously improve the security posture.

Pre-Requisites:

A Bachelor's degree in computer science, security

, or a related field. OOPS concepts

Basic Understanding on Web-

Services -SOAP/REST.

Good Understanding on Database

SQL Concepts and Writing Basic Syntax knowledge

Strong Programming skills: Java, C/C++, JSON/REST, Scripting, Database etc.

Strong analytical and problem-solving skills

Basic knowledge in Cyber security, IAM domain will be Plus

Strong Knowledge on Windows and Linux Operating Environment.

5. Security Engineer (PAM)

Key Responsibilities:

Design, implement, and maintain PAM solutions to ensure secure and control led access to critical systems and data.

Regularly assess the organization's PAM practices and technologies,

identifying areas for improvement and implementing enhancements.

Manage the lifecycle of privileged credentials, including creation, rotation, and revocation.

Monitor and audit privileged access activities to detect unauthorized actions o r security breaches.

Develop and enforce policies and procedures for the use of privileged accounts.

Integrate PAM tools with other security systems such as SIEM, identity management, and incident response platforms.

Respond to and investigate security incidents related to privileged access.

Provide training and guidance to IT staff and other stakeholders on best practices for managing privileged access.

Pre-Requisites:

A Bachelor's degree in computer science, securit y, or a related field Knowledge on System Administration

Basic Knowledge on port number, Active Directory, DNS, DHCP, Routing S witching, Firewall Strong Knowledge on Windows and Linux Operating Environment.

Basic knowledge in Cybersecurity, PAM domain will be Plus

6. Security Consultant Key Responsibilities:

Testing and analyzing assets for potential security threats.

Identifying possible security threats and determining the best security measures

Designing, implementing, and maintaining security protocols, policies, plans, and systems to cover all possible security threats.

Coordinating and briefing a team of security specialists and assigning tasks.

Meeting with clients to discuss security measures, provide information, and explain the designed system.

Running risk assessment and security tests and designing countermeasures to eliminate as many potential risks as possible. Compiling and presenting reports on the test results.

Pre-Requisites:

A Bachelor's degree in computer science, security , or a related field.

Minimum of 3 years' experience in security mana gement or similar.

Strong computer coding and endpoint security skills.

Great communication skills and the ability to present technical jargon in an understandable way.

Excellent analytical, organizational, and decision-making skills.

A highly logical, honest, and objective nature.

Good teamwork and time management skills.

REMUNERATION OFFERED: CTC INR 3LPA up to INR 5LPA

COURSE ELIGIBLE: BCA & B.TECH (CSE)

ELIGIBLE PASSING YEAR: 2024

GENDER ELIGIBLE: Female/Male

SELECTION PROCESS: Interview

PROCESS OF REGISTRATION:

01. Interested students need to click on the below link or copy/paste the link on Google Chrome (or any other Web Browser) to fill all their details in the provided Google form and should submit to register successfully.

https://forms.gle/mtzoxh81S7qAXf8w5

- **02.** Students registered with the T&P Department for placements are only eligible.
- 03. Already placed & debarred students are not eligible.
- **04.** Updated list of debarred students is available with the respective Faculty Coordinators.
- **05.** Please note that it is mandatory to submit the above form to nominate successfully.
- **06.** The form can be submitted only once, thus please be cautious while filling up the form.
- **07.** The Resume File name must be the student's own name.
- 08. Registration deadline for Nomination is 2:59 pm, 2nd May 2024.
- **09.** One student can Register only once, thus be cautious while registering.
- **10.** Please Note: The Registration process will automatically turn off after the provided deadline.
- **11.** You are advised to read & understand the disclaimer below before applying for this opportunity.
- 12. For queries you may WhatsApp @ 7279900530 (Ms. Zeba Sr. Executive Training and Placement Department)

Sd/-

DEAN - TRAINING & PLACEMENTS

H. K. Sand

<u>Disclaimer:</u> The above Notice is based on the information as shared by the employer. The employer reserves the right to change or modify the afore-mentioned job details without any prior information. The Training & Placement Department and the University will not be responsible for any deviation. Nominating or applying for the vacancy/job profile indicates your agreement to all the Terms & Conditions/Training & Placement Department Placement Policy, in these terms, as modified from time to time. Therefore students are strictly advised to read clearly & understand the Placement Policy (Procedural & Behavioral both) laid by the AJU Training & Placement Department, before applying for the above-mentioned profile.