

Piraichudan Nagarajan

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Summary

Responsible and dedicated PKI Engineer with almost 4 years of experience in cryptographic services, demonstrating effective and efficient operations. Possesses outstanding knowledge and practical expertise, providing exceptional all-round service with a history of performance recognition. Excels at cultivating, managing, and leveraging client relationships. Seeking a highly challenging and creative career in the cybersecurity domain, where I can apply my existing knowledge and resourcefulness, acquire new skills, and contribute effectively to the success of the organization.

Experience

PKI ANALYST | 11/2020 - Current

Wipro Limited - Leeds, United Kingdom

- Designing, building, and operating PKI solutions and environments
- Managing Certificate Authority Administration, including Certificate Enrolment Web Service & Policy Web Service, CA Servers and monitor Active Directory Certificate Services
- Supporting and managing the PKI and Certificate deployment and automation
- Understanding details of existing certificate use-cases and prepare onboarding roadmaps to the new PKI service
- Proficient in Microsoft products, servers, AD, IIS and DNS configurations
- Manage the technical support of the PKI managed service, including perform certificate checks, CRL/OCSP Checks, including issuing and revoking certificates

Skills

- Public Key Infrastructure (PKI) Analyst
- TLS/SSL Certificate Management Admin
- Cryptography Admin
- Mainframe Certificate Management
- Microsoft AD CS Management
- ServiceNow
- AppViewX Admin
- Leadership & Team Management

Certifications

- Certified **Venafi Security Administrator** (VSA) Datacenter 24.1
- Certified **Venafi Security Administrator** (VSA) Cloud Administrator Training
- **Cyber Security Foundation Professional** Certificate (CSFPC) certified
- Microsoft Certified – **Azure Fundamentals AZ-900**
- Certified **(ISC)² & Security Fundamentals** from SkillSoft
- Awarded 'A' Certificate in **National Service Scheme (NSS)**
- Cambridge English Entry Level Certificate in ESOL International (Business) - Council of Europe Level B1

Accomplishments and awards

- Won Cyber Risk Security (CRS) High Flyer award at 2024 & 2024 from Wipro Limited.
- Gained IDATE award for proposing and implementing valuable contributions to the organization.

- Acknowledged with onsite opportunity to work along with the clients directly in short span of experience.
- Secured **20th rank** in the university examinations on my specialization.
- Coordinated multiple special public and private events.

Tools Specialized in

- Venafi Trust Protection Platform | | Cipher Trust Manager
- Key Factor | | Gemalto Key Secure
- ServiceNow | | IBM Reflection Workspace Mainframe
- Microsoft Windows Active Directory Certificate Services (ADCS)
- AppViewX | | DigiCert Products
- HashiCorp Vault | | Windows Server Management

Education

NMIMS - Mumbai | Post Graduate Diploma

Post Graduate Diploma in Information Technology and System Management (PGD-ITSM), 2023

- Coursework in Information Technology and System Management
- Secured and gradated 73.1% in the field of study in distance education method
- Presented project on "Analytical Study of Gas Leakage Prevention and Its Detection System by Internet of Things (IoT)" and its efficiency

K. Ramakrishnan College of Technology - Trichy, Tamil Nadu | Bachelor of Engineering

Mechanical Engineering, 2020

- Graduated in Mechanical Engineering with **First Class and Distinction with 88.9%**
- Secured **20th rank** in the university in mechanical specialization

Project & Journal Publication

- Successfully organized and executed a project on "Design and analysis of prosthetic foot using additive manufacturing technique", accepted and published by Elsevier Materials Today – Proceedings at July 2020
Reference - <https://www.sciencedirect.com/science/article/pii/S2214785320352883>

Languages

English:  C2

Proficient

Tamil:  C2

Proficient

Hindi:  B1

Intermediate

Hobbies and interests

- **Sports:** Badminton, Cricket, Chess & Swimming
- **Travelling:** Interested in travelling and forest bathing
- **Internet Surfing and Watching Movies**

References

- References will be furnished when required