

NAVID BARADARAN

[PMP, CISSP, CCDP, CCNP, VCP]

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INFRASTRUCTURE; CYBERSECURITY & GRC EXPERIENCED PROFESSIONAL

- 17 years of continuous Information Systems career experience in different capacities, from the bottom of technology to senior levels.
- ISACA Gold status for 10th year of contribution / 11 years active in Information Security & 8 years in Project Management fields.
- Experienced in **Project management and Operation management in Cyber Security, Data Center, Infrastructure, Governance**
- Coupling Management & Technical expertise to drive business value and opportunities for **continuous improvement & IT alignment**
- **Proactive, dedicated, visionary, dynamic, self-motivated, creative, result-driven, team-player, leadership in multiple roles.**
- Carefully planned & invested in the development of my skills with **technical and management dual career path** approach, for years.
- Proven management skills in **People & Performance / Process / Technical Management / Managed Service and Transparency.**

SUMMARY OF EXPERIENCES, ACCOMPLISHMENTS, AND OUTCOMES

ARYA SASOL POLYMER (A joint venture between Sasol & NPC), Assaluyeh, Iran (aryasasol.com) 11/2016 to Present

Department Manager – IT Infrastructure & Cyber Security (full-time)

Reporting to Chief Planning and Information Director (CIO) and Cyber Security Committee (CEO) for CyberOps. ASPC is a leading polymer and petrochemical producer in Iran and the only joint-venture of a major international oil and gas holding (Sasol Polymers) with Iranian national petroleum corporation (NPC), consisting of more than 1000 direct and 1500 indirect employees.

Led **team of 13 experienced and senior IT professionals** focused on resilient project & operation management, development, automation and innovation, as highlighted below (but not limited to):

- Successfully managed more than **210 high-profile projects** in aspects of Data Center / Network / Cyber Security / Telecom such as **Built a Disaster Recovery site / Establish NOC / SOC / CERT and security response coordination / Renovate and Modernize Data Center / Edge & Core IPS Placement / Network Block design with Cisco UCS Platform / Cyber Security Risk Management / Gap Analysis using CIS CSC20 v7 / DHS CSET / NIST CSF / managing privileged accesses / automated Vulnerability Management using OpenVAS – SIEM – ITSM according to BOD 19-02 / Deployment of SIEM / Log Correlations / Implement industry standards DMARC according to NIST 800-177 / Defense in Depth layered security strategy by Cisco ISE / FTD / IPFIX beside SEP Endpoints / Integrated VoIP / Video / WEBEX platforms / Backbone upgrades utilizing Cisco vPC / Technical writing and documentation management using Trello / Telegram / Manage-Engine Tools / Managing deployment of VM Replication / Tape Library / Backup & DR Policy & Procedure & Operational Controls / Engagement in state-of-the-art technologies such as IOT / Industry 4.0 systems / SDN / OT Automations.**

ARYA SASOL POLYMER (A joint venture between Sasol & NPC), Assaluyeh, Iran (aryasasol.com) 7/2012 to 11/2016

Department Manager - Information Governance, Risk & Compliance – GRC Manager (full-time)

Led **team of 7 experienced IT professionals** to initiate and manage corporate information systems in the context of IT strategic planning, program and project management, risk management, BCP, contingency plans, compliance and reporting activities.

Below, there is a list of my implemented processes/projects/systems (but not limited to):

- **Founder of IT GRC.** Joint-Venture Board briefing for IT GRC in the company and obtaining establishment approval (2011) / **IT Governance Frameworks (COBIT5 – ISO 38500) / Information Security Management system according to ISO 27001 – ISO 27005 – ISO 31000 / Project Management processes (IT PMO), procedure and discipline for financial transparency / Tailored the implementation of ITSM Phase 1: Change, Configuration and Release Management processes, procedures / Multimillion-dollar annual IT Financial Management including CAPEX / OPEX budget planning and control / Developing or revising policies, controls, processes, procedures, KPI, KGI and workflows.**

ARYA SASOL POLYMER (A joint venture between Sasol & NPC), Assaluyeh, Iran (aryasasol.com) 2/2009 to 7/2012

Server Systems Specialist / Infrastructure Specialist (full-time)

Technical design, execution, and delivery of a multimillion-dollar data center facility in alignment with the enterprise requirements of an international oil/gas leader; serve as information and communications technology (ICT) subject-matter expert (SME).

- **Design, Manage Construction and Commissioning of Multi-Million Dollar 3rd Tier Data Center Project:** Provided expertise in **server system design and implementation / Championed and led the server and storage virtualization effort, implementing VMware for server consolidation, launch the result with zero unplanned downtime / Implemented a centralized storage solution featuring HP StorageWorks, EMC VNX SAN, iSCSI NAS / Automated alerting system to enhance service level management / Managed critical migrations such as IFS ERP system to the new platform.**
- **Execute Data Center Operation and Maintenance:** Lead and manage data center services including Preventive Maintenance plans / **Annual overhaul / KPI based service and performance management, implementing a feedback-based management discipline / Managed the operations including critical spare supply.**

SACMI IRAN, (Country office of SACMI IMOLA Group, Italy) Tehran, Iran (sacmi.ir) 7/2006 to 10/2017

Country Office IT Supervisor (part-time)

Reporting to CEO (Iran) and Group Global CIO (Italy) for IT matters across the country. SACMI IRAN is a country office for SACMI IMOLA (Italy), representing full technical support and spare part management for Iranian Tile, Ceramic and Beverage manufacturers, holding a major market share for those industries.

- Designed and implemented a **corporate server room** with a disaster recovery site located in another city / Collaborating with distributed teams to define requirements, including branch SAP ERP secure access / Deployment of related best-practices.

APADANA CERAM, Tehran/Qazvin, Iran (apadanaceram.com) 5/2005 to 2/2012

Infrastructure Specialist / Technical Consultant (full-time)

Reporting to IT Manager. ApadanaCeram was leading Tile and Ceramic manufacturers in Iran to produce different kinds of products. The nominal annual capacity of the company is 30 million m² of various types of tiles including double-fired wall tile, unglazed porcelain, and glazed porcelain, located in the Ghazvin industrial area.

- A key contributor to the highlight projects such as **Data Center, Wireless WAN, and SAP (R/3) ERP Landscape / Contributing**

to **multimillion-dollar countrywide projects** in a PMI-modeled framework. Collaborated with multinational project teams and stakeholders for **ERP implementation** / Introduced risk and **change management** procedures.

IRAN UNIVERSITY OF SCIENCE & TECHNOLOGY, Tehran, Iran (iust.ac.ir)

6/2002 to 2/2005

Network Technician / Technical Support Team (full-time)

The Iran University of Science and Technology (IUST) was founded in 1929 and today is considered one of the foremost technical schools in the country. There are 12 research centers, 9 centers of excellence and 19 specialized libraries as well as four satellite campuses in other parts of the country. The campus is situated on 42 acres that include academic and administrative buildings, the main library, halls of residence, mosque and indoor and outdoor sports facilities. Reporting to Central Library Director (2002-2003) and Dean of e-Learning Campus and Computer Engineering Faculty (2004-2006).

- ♦ Led **team of four** in the provision of IT / network support for the largest computing center within a campus; supported workstation and server hardware and administered wireless network, Internet, and VPN connectivity using Windows NT / 2000 / Novel Netware 4.1 / DAS Storage / Intel Pentium III Servers / Thick-Ethernet Base5 Backbone / Ethernet Hubs.

EDUCATION

Master of Science, IT Engineering, Computer Networks | SHARIF UNIVERSITY OF TECHNOLOGY - Top Student (SID:92252037)


Certificate in Information Security and Risk Management | UNIVERSITY OF WASHINGTON, Information School (SID:1412146)

Certificate in Academic Information Seeking | UNIVERSITY OF COPENHAGEN (Coursera Verified Certificate)

Bachelor of Science, Software Technology Engineering | ISLAMIC AZAD UNIVERSITY (SID: 901007032)

CERTIFICATIONS

MANAGEMENT ASPECTS (ORDERED BY DATE)

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1. ★ (ISC)² Certified Information Systems Security Professional (**CISSP**) – CISSP No. 648836 (**2018**) [Mr. Rouzbeh Norouzi]
 2. ★ Project Risk Management Professional Training Course (**PMI-RMP**) (**2017**) [Rastak – Mr. Ali Vahedi & Mr. Rouzbeh Kotobzadeh]
 3. ★ **Renew** Project Management Professional (**PMP**) – PMP No. 1391349 (**2017**) [Self-Study]
 4. ★ **Renew** Project Management Professional (**PMP**) – PMP No. 1391349 (**2014**) [Self-Study]
 5. ★ ISO 22301:2012 **BCMS** Business Continuity Management Lead Audit by **TUV-NORD** (**2014**) [Mr. Tiger Teng]
 6. ★ ISO/IEC 20000-1:2011 IT Service Management System by **ISC (ITSMS)** – Internal Audit (**2014**) [Mr. Iman Baradari]
 7. ★ ISO/IEC 27001:2013 **ISMS** Lead Audit by **TUV-NORD** (**2014**) [Mr. Eiman Khorasani Rad]
 8. ★ Enterprise Architecture - **TOGAF 9.1** Training (**2014**) NIS-CERT Group. [Mr. Andre Van Vuuren]
 9. ★ ISO/ANSI 21500:2011 Guidance on Project Management (**2013**) [PMI-REP SeasonTD]
 10. ★ Projects in Controlled Environments (**PRINCE2:2009**) Foundation Certificate (**2012**) – APMG [Mr. Iman Baradari]
 11. ★ Professional Scrum Master (**PSM**) Scrum Master 1 Certificate (**2011**) Scrum.ORG [Mr. Faisal Mahmood]
 12. ★ Project Management Professional (**PMP**) – PMP No. 1391349 (**2011**) [Mr. Hossein Osouli]
 13. ★ ISO 50001 Energy Management System Internal Auditor (**2011**)
 14. ★ Control Objectives for Information and Related Technology (**COBIT 4.1**) ISACA Certified (**2011**) [Mr. Alireza Noura]
 15. ★ Information Technology Infrastructure Library - **ITIL V3** (**2010**) EXIN Foundation. [Mr. Keith Dawes]
 16. ★ ISO 9000 Quality Management System Internal Auditor (**2009**)
 17. ★ Integrated Management System (**IMS**) (ISO 9001-14001 & OHSAS 18000) Internal Auditor (**2009**)
 18. ★ Information Technology Infrastructure Library - **ITIL V2** (**2009**) EXIN Foundation [Mr. Hassan Gardesh]
 19. ★ ISO/IEC 27001:2005 **ISMS** Lead Audit by the **British Standards Institute** (**2008**) [Mr. Lee Allison]
 20. ★ ISO/IEC 27001:2005 **ISMS** Internal (**2007**) [Dr. Ali Abbasnejad – Ms. Behnaz Aria]

TECHNICAL ASPECTS (ORDERED BY DATE)

21. ★ **Cisco** Certified Design Professional (**CCDP**) CSCO No.12021540 (**2018**) [Self-Study]
22. ★ **Cisco** Certified Design Associate (**CCDA**) CSCO No.12021540 (**2018**) [Self-Study]
23. ★ **Renew Cisco** Certified Network Professional (**CCNP**) CSCO No.12021540 (**2018**) [Self-Study]
24. ★ **Renew Cisco** Certified Network Associate Security (**CCNA SECURITY**) CSCO No.12021540 (**2018**) [Self-Study]
25. ★ **Renew Cisco** Certified Network Associate (**CCNA**) CSCO No.12021540 (**2018**) [Self-Study]
26. ★ MikroTik Certified Authorized Trainer (**TR**) ID: TR0427 (**2016**) [Mr. Kaspars]
27. ★ **CNSS 4013** Recognition by UW – Center of Information Assurance and Cyber Security (**2016**) [Dr. Barbara Endicott Popovskiy]
28. ★ MikroTik Certified Wireless Engineer (**MTCWE**) ID: 1604WE114 (**2016**) [Mr. Vahid Shahbazian]
29. ★ **Renew** MikroTik Certified Network Associate (**MTCNA**) ID: 1512NA826 (**2015**) [Mr. Vahid Shahbazian]
30. ★ **Renew VMware** Certified Professional (**VCP5**) – VCP ID: VCP141025 (**2015**). [Self-Study]
31. ★ Designing **Cisco** Network Service Architecture (**642-874**) CSCO No.12021540 (**2015**) [Self-Study]
32. ★ **CNSS 4011** Recognition - INFOSEC Professional by Cisco Systems (**2014**) [Self-Study]
33. ★ **Cisco** Certified Network Associate SECURITY (**IINS 640-554**) CSCO No.12021540 (**2014**) [Self-Study]
34. ★ **EMC VNX** Unified Storage Deployment and Management (**2013**) [Ms. Teresa Ang]
35. ★ **VMware** Certified Professional (**VCP5**) – VCP ID: VCP141025 (**2012**) [Mr. Ali Hamedji]
36. ★ **Cisco** Certified Network Professional (**CCNP**) CSCO No.12021540 (**2012**) [Self-Study]
37. ★ Troubleshoot and Maintain **Cisco** IP Networks (**TSHOOT 642-832**) CSCO No.12021540 (**2012**) [Self-Study]
38. ★ Implementing **Cisco** Switched IP Networks (**SWITCH 642-813**) CSCO No.12021540 (**2012**) [Self-Study]
39. ★ Implementing **Cisco** IP Routing (**ROUTE 642-902**) CSCO No.12021540 (**2012**) [Self-Study]
40. ★ MikroTik Certified Inter-networking Engineer (**MTCINE**) ID: 1209INE001 (**2012**) [Mr. Behrouz Soleimani]
41. ★ MikroTik Certified Routing Engineer (**MTCRE**) ID: 1208RE001 (**2012**) [Mr. Behrouz Soleimani]
42. ★ ORACLE Primavera Risk Analysis – **PertMaster** Training (**2011**) Aryana PM Institute [Mr. Radmehr]
43. ★ **Cisco** Certified Network Associate (**CCNA 640-802**) CSCO No.12021540 (**2011**) [Self-Study]
44. ★ MikroTik Certified Network Associate (**MTCNA**) ID: 1105NA064 (**2010**) [Mr. Arash Naderpour]
45. ★ Microsoft Certified Professional (**MCP2**) – MCP ID: 6675130 (**2009**) [Self-Study]
46. ★ Citrix **XenApp** Application Virtualization Training – CyberTech Institute (**2009**) [Dr. Kazemi]
47. ★ Microsoft SharePoint 2007 Training – Kahkeshan Institute (**2007**)
48. ★ Certified Wireless Network Administrator (**CWNA**) Training - Kahkeshan Institute (**2007**) [Mr. M.R. Pourmirza]
49. ★ Microsoft ISA Server 2004 Training – Rayvarz Consulting (**2006**)
50. ★ Cisco CCNA Training – Sharif AICTC – Sharif University of Technology (**2003**) [Mr. Hossein Lotfi]

Affiliations: International Information Systems Security Certification Consortium (**ISC²**) **Certified Member** – Member ID: 648836 (since 2018) | Information Systems Audit & Control Association (**ISACA**) **GOLD Member** – ID: 654102 (since 2010) | Project Management Institute (**PMI**) - Member ID: 1373531 (since 2008) | National Computer Society Association (**NASR**) – Member ID: 21030845 (since 2014) | **IEEE** – Member ID: 93875014 | Gartner Group | **itSMF** IT Service Management Forum | **SANS** Securing The Humans Magazine | **IBM X-Force** Magazine | **US-CERT** | **ICS-CERT** | **AlienVault Threat Intelligence Report** | **PADI** Certified SCUBA Diver | Certified **Life Guard** from Swimming Federation of Iran

DOB: 10 Sep 84 | **Nationality:** Iranian | **Languages:** Persian/Farsi(native), English(IELTS 6.0 – PTE72), German(A1.1) | **Status:** M