

Dawood Osman

+917418890249

(mr.dawood249@gmail.com)

SOC Analyst

SOC Analyst and experienced IT professional, with a vested interest in Cyber Security and Penetration Testing. Acquired the CompTIA Security+ and CCNA through self-teaching methods,. Has a demonstrated history of working in the information technology and services industry. Skilled in many IT related areas, organized and dependable candidate who is successful at managing multiple priorities with a positive attitude. Willingness to take on added responsibilities to meet team goals.

EDUCATION

B.Sc. Cloud Technology and Information Security

Rathinam Collage of Arts and Science

05/2020 – 05/2023 (Coimbatore, Tamil Nadu, INDIA)

SKILLS:

- IDS Monitoring and Triage
- SIEM Tools
- Incident Response
- Threat Intelligence
- Vulnerability Assessment
- Operating Systems
- Network Administration
- IPv4/IPv6
- Routing & Switching
- MS Office

Soft Skills:

Adaptability, Time Management, Work Ethic, Communication, Stakeholder Management

WORK HISTORY

➤ **Project Title:** Enhancing Security Monitoring Capabilities in **Pravardh Pvt Ltd** Organization

Duration: 6 months

1. Implementation of Threat Intelligence Feeds:

- Integration of external threat intelligence feeds into SIEM (Security Information and Event Management) system.

2. Automation of Routine Tasks:

- Development of scripts or automation tools to streamline repetitive tasks (incident response procedures).

3. Enhancement of Incident Response Playbooks:

- Review and update existing incident response playbooks to incorporate new threat scenarios and best practices.

4.Improvement of Monitoring Rules and Alerts:

- Refinement of SIEM correlation rules to reduce false positives and improve detection accuracy.

Tools and Technologies Used:

- **SIEM:** Splunk
- **Threat Intelligence Platforms:** ThreatConnect
- **Incident Response Orchestration:** Splunk
- **Network Traffic Analysis:** Cisco Stealthwatch, Darktrace
- **Vulnerability Management:** Rapid7 InsightVM
- **Forensic Tools:** EnCase

➤ **Project Title:** Strengthening Cybersecurity Resilience in **Hinduja Hospital** System

Duration: 5 months

1. Risk Assessment and Threat Modeling:

- Conduct a comprehensive risk assessment of the hospital's IT systems, including medical devices, electronic health records (EHR) systems, and administrative networks..

2. Enhancement of Security Monitoring and Incident Response Capabilities:

- Upgrade and configure the hospital's SIEM (Security Information and Event Management) system to provide real-time monitoring and correlation of security events.

3. User Awareness and Training:

- Conduct regular cybersecurity awareness programs and training sessions for hospital staff, focusing on phishing prevention, secure data handling practices, and incident reporting procedures.

Tools and Technologies Used:

- SIEM platforms (Splunk)
- Endpoint Detection and Response (EDR) solutions (CrowdStrike)
- Threat intelligence platforms (ThreatConnect)
- Healthcare-specific compliance tools and frameworks
- Incident response and forensic analysis tools (EnCase)

CERTIFICATES

CompTIA Security+

Cisco certified Network Associate

LANGUAGES

Arabic

English



Cisco Certifications
Dawood Salah Ali Osman

has successfully completed the Cisco certification exam requirements and is recognized as a

Cisco Certified Network Associate



Date Certified	January 6, 2024
Valid Through	January 6, 2027
Cisco ID No.	CSCO14543061

Chuck Robbins
Chair and Chief Executive Officer
Cisco Systems, Inc.

Validate this certificate's authenticity at
www.cisco.com/go/verifycertificate
Certificate Verification No. 82f154cdc7744aca877b613f4edd0a06

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Dawood Salah Ali Osamn

has successfully completed the requirements to be recognized as



COMP001022456830

CANDIDATE ID

March 02, 2024

CERTIFICATION DATE

EXP DATE: 03/02/2027

TODD THIBODEAUX, PRESIDENT & CEO

Code: CMMZLRLRCBQ416SG

Verify at: <http://verify.CompTIA.org>



RATHINAM COLLEGE OF ARTS AND SCIENCE

(An Autonomous College affiliated to Bharathiar University, Coimbatore)
Re-Accredited by NAAC with 'A' Grade, Approved by AICTE & Recognized by UGC under 2(f) & 12(B)
Eachanari, Coimbatore - 641 021, Tamil Nadu, India www.rathinamcollege.edu.in



RATHINAM

CHOICE BASED CREDIT SYSTEM

CONSOLIDATED STATEMENT OF MARKS

Folio No. : CA 02589

Name of the Examinee DAWOOD SALAH ALI OSMAN	Date of Birth 24-09-2001	Register Number 20BCS123
Degree & Branch of Study B.Sc Computer Science Specialization in Cloud Technology and Information Security	Month & Year of Last Appearance May 2023	

PART	SEMESTER	SUBJECT CODE	SUBJECT TITLE	CREDIT	MAX MARKS	AWARDED	GRADE POINT	GRADE	MONTH & YEAR
1	1	20BGE11F	Language I - French I	4	100	50	5	B	Nov 2020
2	1	20BGE12E	English for Communication - I	4	100	65	6.5	A	Nov 2020
3	1	20BSC1CA	Core - Programming in C	4	100	61	6.1	A	Nov 2020
3	1	20BSC1CP	Core Practical - Programming in C Lab	2	50	38	7.6	D	Nov 2020
3	1	20BSC1DA	Discipline Specific Core - Data Structures & Algorithms	4	100	67	6.7	A	Nov 2020
3	1	20BSC1DP	Discipline Specific Core Practical - Data Structures & Algorithms Lab	2	50	31	6.2	A	Nov 2020
3	1	20BSC1AA	Allied - Mathematics for Information Technology	4	100	68	6.8	A	Nov 2020
4	1	20BSC1FA	Ability Enhancement Course I Environmental Studies	2	50	47	9.4	O+	Nov 2020
6	1	20BSC1VA	Value Added Course - Effective Communication Skills	2	50	28	5.6	B	Nov 2020
1	2	20BGE21F	Language I - French II	4	100	83	8.3	D+	April 2021
2	2	20BGE22E	English for Communication - II	4	100	55	5.5	B	April 2021
3	2	20BSC2CA	Core - DBMS	4	100	68	6.8	A	April 2021
3	2	20BSC2CP	Core Practical - DBMS Practical	2	50	25	5	B	April 2021
3	2	20BSC2DA	Discipline Specific Core - Java Programming	4	100	60	6	A	April 2021
3	2	20BSC2DP	Discipline Specific Core Practical - 2C - Java Programming Lab	2	50	26	5.2	B	April 2021
3	2	20BSC2AA	Allied - Computer Networks	4	100	75	7.5	D	April 2021
4	2	20BSC2FB	Ability Enhancement Course II - Human Rights	2	50	35	7	A+	April 2021
6	2	20BSC2VA	Value Added Course II - Personality Development	2	50	25	5	B	April 2021
3	3	20BSC3CA	Core - Windows Server Administration	4	100	72	7.2	A+	Nov 2021
3	3	20BSC3CP	Core Practical - Windows Server Administration Lab	2	50	35	7	A+	Nov 2021
3	3	20BSC3DA	Discipline Specific Core - Python Programming	4	100	63	6.3	A	Nov 2021
3	3	20BSC3DP	Discipline Specific Core Practical - Python Programming Lab	2	50	34	6.8	A	Nov 2021
3	3	20BSC3AA	Allied - Cloud Computing	4	100	63	6.3	A	Nov 2021
4	3	20BSC3ZA	Skill Enhancement Courses - Information Security	2	50	31	6.2	A	Nov 2021
4	3	20BSC3FC	Ability Enhancement course - Business Communication and Presentation Skills	2	50	25	5	B	Nov 2021
6	3	20BSC3VA	Value Added Course - Storage Management	2	50	35	7	A+	Nov 2021
6	3	20BSC3IA	Inter Departmental course - Internet of Things	2	50	36	7.2	A+	Nov 2021
3	4	20BSC4CA	Core : Ethical Hacking	4	100	58	5.8	B	June 2022
3	4	20BSC4CP	Core Practical : Ethical Hacking Lab	2	50	35	7	A+	June 2022
3	4	20BSC4DA	Discipline Specific Core : Principles of Virtualization	4	100	55	5.5	B	May 2023
3	4	20BSC4DP	Discipline Specific Core Practical : Principles of Virtualization Lab	2	50	38	7.6	D	June 2022
3	4	20BSC4AA	Allied : Operating System	4	100	61	6.1	A	June 2022
4	4	20BSC4ZB	Skill Enhancement Course : Network Administration	2	50	33	6.6	A	May 2023
4	4	20BSC4FD	Ability Enhancement Course : Logical Reasoning and Thinking	2	50	34	6.8	A	June 2022
6	4	20BSC4VA	Value Added Course : Network Security	2	50	39	7.8	D	June 2022
6	4	20BSC4IA	Inter Department Learning II : Artificial Neural Network	2	50	30	6	A	June 2022
3	5	20BSC5CA	Core - Digital Forensics	4	100	60	6	A	May 2023
3	5	20BSC5CP	Core Practical - Digital Forensics	2	50	36	7.2	A+	Dec 2022
3	5	20BSC5DA	Discipline Specific Core - Linux Administration	4	100	58	5.8	B	May 2023
3	5	20BSC5DP	Discipline Specific Core Practical - Linux Administration Lab	2	50	36	7.2	A+	Dec 2022
3	5	20BSC5EA	Elective I - Cloud Web Services	4	100	59	5.9	B	May 2023
3	5	20BSC5EB	Elective II - Software Engineering	4	100	61	6.1	A	Dec 2022
4	5	20BSC5ZA	Skill Enhancement Course - Cryptography	2	50	32	6.4	A	May 2023
6	5	20BSC5VA	Value Added Course - Employment Communications	2	50	37	7.4	A+	Dec 2022
3	6	20BSC6CA	Core - Database Security	4	100	57	5.7	B	May 2023
3	6	20BSC6CP	Core Practical - Database Security	2	50	40	8	D+	May 2023
3	6	20BSC6EA	Elective III - Cloud Scripting using PAAS	4	100	72	7.2	A+	May 2023
3	6	20BSC6EB	Elective IV - IT Governance, Risk and Information Security Management	4	100	54	5.4	B	May 2023
3	6	20BSC6CV	Core Project	8	200	169	8.4	D+	May 2023
4	6	20BSC6ZA	Skill Enhancement Course - Bigdata Analytics on Cloud	2	50	32	6.4	A	May 2023
5	6	20BSC6SA	Extension Activity	2	50	36	7.2	A+	May 2023



*** End of Statement ***

Part	Credits Earned	CGPA	Grade	Classification
1	8	6.650	A+	First Class
2	8	6.000	A	First Class
3	106	6.543	A+	First Class
4	16	6.725	A+	---
5	2	7.200	A++	---
6	14	6.571	A+	---



Date : 30-06-2023

SDU

S. Babu
Principal



Bharathiar University, Coimbatore

PROVISIONAL CERTIFICATE

Register No. : 20BCS123

Folio No. : 03609

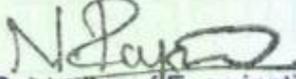
This is to certify that **DAWOOD SALAH ALI OSMAN**
has qualified for the Degree of **BACHELOR OF SCIENCE**
he/she having undergone the course at **RATHINAM COLLEGE OF ARTS & SCIENCE
COIMBATORE**
an Autonomous College affiliated to Bharathiar University and passed the final Examinations

held in **MAY 2023** as follows

PART I	FRENCH	FIRST CLASS
PART II	ENGLISH	FIRST CLASS
PART III	COMPUTER SCIENCE	FIRST CLASS

Coimbatore 641 046
Date 04/08/2023




Controller of Examinations I/c.