

Omar Eldanasoury

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Website: <https://omardanasoury.me>

Home: Riffa (Bahrain)

ABOUT ME

An Initiative, passionate, enthusiastic, self-motivated, and hard-working computer science student interested in offensive security. As a committed self-learner, team player, and problem-solver, I am adaptable to fluctuating working environments where I aim to contribute the most.

WORK EXPERIENCE

Software Engineer Intern

S.A.N.A For Programming [06/2023 – 08/2023]

City: Muharraq

Country: Bahrain

- **Conducted security testing** for projects that resulted in finding **severe vulnerabilities** such as **Stored XSS**.
- **Collected requirements** from clients in meetings.
- **Designed the database** for an e-commerce project.
- **Implemented a dentist management system** using PHP Laravel.

EDUCATION AND TRAINING

CTF Player | Top 6%

TryHackMe [01/2021 – Current]

Website: <https://tryhackme.com/p/Bararos01>

Bachelor in Computer Science

University of Bahrain [09/2020 – Current]

1. Last Semester's GPA: 3.8 (of 4)
2. Current Cumulative GPA: 3.69
3. Current Major Cumulative GPA: 3.85

High School Diploma

East Riffa Secondary Boys School [09/2017 – 06/2020]

Graduated with final grade of A+ (97.1%).

IT CERTIFICATIONS

(ISC)² Certified in Cybersecurity (CC)

[04/2023 – 04/2026]

Link: https://www.credly.com/badges/d75294eb-3907-4ccd-87f6-9689ac238d54/public_url

Google IT Automation with Python Certification

[06/2022 – Current]

This certification is acquired by completing the following courses on the Coursera platform. All courses are by Google in the following domains:

1. **Python** Scripting
2. **Git and GitHub**
3. **Troubleshooting** and **Debugging**
4. **Configuration Management** and **Cloud**
5. **Python Real-World Automation Scenarios** (Capstone).

Link: <https://www.coursera.org/account/accomplishments/professional-cert/RHNLMEKEPMTF>

Google IT Support Certification

[11/2022 – Current]

This certification is acquired by completing the following courses on the Coursera platform. All courses are by Google in the following domains:

1. **Technical Support**
2. **Computer Networking**
3. **Operating Systems**
4. **System Administration and IT Infrastructure**
5. **IT Security**

Link: <https://www.coursera.org/account/accomplishments/professional-cert/JCEK87J4HRHT>

DIGITAL SKILLS

Microsoft Office Suite / Microsoft Word / Microsoft PowerPoint / Microsoft Excel / Microsoft Access

Cyber Security

Penetration Testing / Web Security Skills / Passive/Active Information Gathering / Enumeration / Nmap/Zenmap / Wireshark / Kali Linux / Secure Coding

Networking, OSs, and System Administration

Networking / Linux / Windows Powershell / Bash Scripting / Windows

Programming Languages

Java / Python / MIPS Assembly / Dart

Web Development

HTML / CSS / JavaScript / Bootstrap / PHP / PHP Laravel

Software Engineering

Testing / Unit Testing / Analysis / Design / Clean Code / Integration Testing

Databases

SQL / MySQL / Oracle SQL / SQLite

Cloud, DevOps, VCS (Version Control)

Google Cloud Platform (GCP) / Github / Git / Amazon Web Services - AWS

Mobile Application Development

Java Android Development / Firebase / Flutter

PROJECTS

Flash Text: Instant Messaging App (Flutter + Firebase)

1. An instant messaging app that lets users create accounts and start conversations with all users in the app
2. Built **Back-end using Firebase**, and **Front-end using Flutter**

Link: https://github.com/omar-danasoury/flash_text

Trip Reservation Website - CRUD

A website that **users** use to **view, reserve, and rate trips**. **admins** also use the website to **add new trips and add attendance** for trips. **The website also does all CRUD operations to the database**. The website is used by travellers to:

1. Create Account/Log in
2. View Available Trips
3. View Other Users' Feedback
4. Reserve Trips
5. Provide Feedback [attendance is managed by admin].

Used Technologies: **HTML, CSS [+ FlexBox + MediaQuery], JavaScript, PHP, MySQL**.

Link: <https://github.com/omar-danasoury/tour-reservation-website>

Online Course Registration System - CRUD

- In summary, the system allows students to register for courses; and professors, can view student lists in sections and insert grades. Moreover, the admins manage everything by inserting/deleting/updating any entity inside the system.
- Used Technologies: **HTML, CSS [Flexbox + MediaQuery], JavaScript, PHP, MySQL.**

Link: <https://github.com/omar-danasoury/course-registration-system>

Enterprise Bank Network Design

I worked with the team on the following:

1. **SSH** configuration
2. **NTP** configuration
3. **Syslog** configuration

Link: <https://github.com/omar-danasoury/enterprise-bank-network>

LANGUAGE SKILLS

Mother tongue(s): **Arabic**

Other language(s):

English

German

LISTENING C1 READING C1 WRITING C1

LISTENING A1 READING A1 WRITING A1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

ORGANISATIONAL SKILLS

Excellent Analytical and Mathematical Skills

I love solving Discrete Mathematics problems :)

Writing and Research Skills

Team Player

Problem-Solving

Decision-making

Time Management

COMMUNICATION AND INTERPERSONAL SKILLS

Written and Verbal Communication

Public Speaking

Active Listening

Team Building and Collaboration

VOLUNTEERING

Google Developer Students Club (GDSC): Core Team Member

[08/2022 – Current]

1. Presented sessions about cybersecurity and Linux operating systems.
2. Helped students be more aware of the cybersecurity field.
3. Aim to build social awareness about security between students.

(ISC)² Member

[04/2023 – Current]

1. The **International Information System Security Certification Consortium**, or (ISC)², is a **non-profit organization** which specializes in training and certifications for cybersecurity professionals. It has been described as the "**world's largest IT security organization**".
2. Participated in **Member Meetings** and **Events**

INTERESTED IN:

Reading:

helps me to advance my skills further to achieve a greater impact on the business environment.

Chess

enhances my analytical and critical thinking and keeping them sharp.

Swimming

clears my mind to focus more and perform tasks at my best.

REFERENCES

Dr. Youssef Mohamed Harrath | Visiting Assistant Professor - Dakota State University

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