



Ali Abo Alshamlat

Phone number: (+963) 935924514

Email address: aliaboalshamlat79@gmail.com

LinkedIn: <https://www.linkedin.com/in/ali-abo-alshamlat>

Github: <https://github.com/Ali-Abo-Alshamlat>

Website: <https://ali-abo-alshamlat.github.io>

EDUCATION

Bachelor in Network Engineering, Tishreen University

[03/10/2021]

SKILLS AND EXPERTISE

Programming Experience

JavaScript, Python, Data structures & Algorithms.

Frameworks & Libraries

Laravel, React.js, Socket.io, Django, S(CSS), HTML5, Materialised CSS.

Technical Tools

GNS, Packet Tracer, Firebase, MySQL, Git/Github, Figma, Canva, Chrome extensions.

Environments

Linux (Ubuntu, Kali), Windows Server.

PROFESSIONAL EXPERIENCE

Netconomy technologies, Germany.

Remote front-end developer

- Designed multiple dynamic and browser compatible pages using HTML5, CSS3, Javascript (React).
- Worked on a core npm package and tested React components using TypeScript.

CyberSecurity (ZEUS Company), Syria.

- Develop and maintain the interface between the supplier security process and other risk processes.
- End to end cyber security risk assessments on suppliers and tracking risk reduction plans.

Web Services, Syria.

Developer

- Led development team and managed day-to-day meetings with clients.
- Worked with 20+ clients on websites and digital marketing projects.

PROJECTS

Web Simulation of Kali Linux

- Designed and implemented a virtual simulation of the Kali Linux operating system using React.js and Tailwind CSS.

Protecting Servers from Digital Attacks using IDPS

- A present the attacks that the network can be exposed to.
- Clarify the types of detection and prevention systems, mechanism and classification.
- Used Snort tool in the process of protecting web servers from denial of service attacks DOS.

Detecting Cyber Threats (SIEM)

simulating basic cyber threat detection and security log data collection through a Splunk SIEM.

Building A Web Server And Load Balancer Using C Language

- Write web servers using c language (socket.io) and load balancer between two server using haproxy with galera load balancer (glb).
- A comparison between the algorithms that we will choose in order to apply the concept of load balancing when customers request the HTTP service from the server.

Learn Management System Using Laravel

- LMS-Laravel is a Learning Management System (or LMS) that facilitates the creation of educational content by allowing you to manage courses and learning modules.

Web cluster performance evaluation using Haproxy and Nginx

- create a web cluster which includes haproxy load balancer varnish cache server, apache and nginx backend servers.
- use locust tool to run load tests against our web server and also how to visualize the results.

PUBLICATIONS

- **High Availability Server Implementation using NGINX, Keepalived, and Varnish to Ease Web Server Access.**

COURSES

Ethical Hacking Essentials (EHE) (coursera)

[10/03/2023]

Diploma in Soc Analyst (online)

[12/12/2022]

Intro to Cybersecurity Bootcamp (Cybertalents)

[12/10/2022]

Introduction to Cloud Computing (coursera)

[11/06/2022]

Web Developer Bootcamp

[15/07/2021]

The Complete Web Developer Course 2.0

[25/03/2021]