Maher Saleh
Full-Stack Developer

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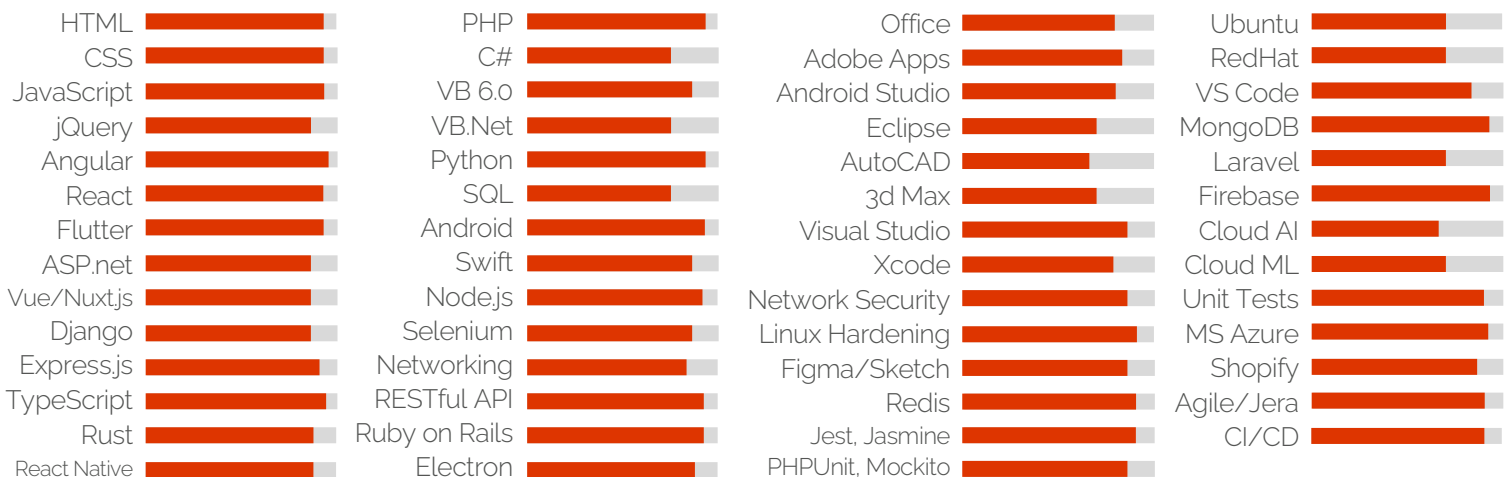
PORTFOLIO

📷 PROFILE

Authoritative Lead Software/Web Developer with +10 years heading up successful development teams through agile direction and careful delegation. Willing to direct large-scale teams or work hands-on to complete extremely difficult projects. Brings both cutting-edge programming expertise and exceptional interpersonal skills to leadership roles

💼 EXPERIENCE

Full-Stack Developer

- Managed and maintained several Windows/Linux VPS and servers, ensuring optimal system performance and uptime.
- Implemented and managed backup and disaster recovery plans using Veeam and other backup solutions, ensuring data integrity and quick recovery times.
- Evaluated, designed, implemented and modified databases and database applications.
- Revised, modularized and updated old code bases to modern development standards, reducing operating costs and improving functionality.
- Set up and controlled user profiles and access levels for each database segment to protect important data.
- Identified issues within databases, performed troubleshooting and implemented effective solutions.
- Designed and maintained streamlined, reusable and reliable code for user within distributed cloud environments.
- Developed and integrated automated testing frameworks to ensure code quality, reduce manual testing effort, and streamline deployment processes.
- Configured and maintained CI/CD pipelines using tools like Jenkins, GitLab CI/CD, and GitHub Actions, enabling faster, reliable, and repeatable software releases.
- Collaborated with development teams to implement continuous integration practices, reducing code conflicts and improving overall code quality through frequent testing and feedback loops.
- Implemented automated build, test, and deployment processes across multiple environments, reducing deployment time and minimizing downtime for critical services.

⚒ SKILLS

HTML	PHP	Office	Ubuntu
CSS	C#	Adobe Apps	RedHat
JavaScript	VB 6.0	Android Studio	VS Code
jQuery	VB.Net	Eclipse	MongoDB
Angular	Python	AutoCAD	Laravel
React	SQL	3d Max	Firebase
Flutter	Android	Visual Studio	Cloud AI
ASP.net	Swift	Xcode	Cloud ML
Vue/Nuxt.js	Node.js	Network Security	Unit Tests
Django	Selenium	Linux Hardening	MS Azure
Express.js	Networking	Figma/Sketch	Shopify
TypeScript	RESTful API	Redis	Agile/Jera
Rust	Ruby on Rails	Jest, Jasmine	CI/CD
React Native	Electron	PHPUnit, Mockito	

🎓 EDUCATION

BSc in Accounting
Alexandria University
(1996-2000)

Developed core knowledge and skills in accounting and finance. Learnt to analyze ways in which management, shareholders, and various other stakeholders understand and operate organizations and institutions within the economy and society.

🚩 ACHIEVEMENTS

ASAP Systems

2024

Senior Web Developer

Experienced Senior Web Developer with a strong background in managing servers, overseeing multiple WordPress websites, and leading a team of developers.

ExxonMobil Egypt

2023

Security System (Access Control & Public Address)

Full system network implementation and system integration

2020

Inventory Monitoring System (IMS)

Multiusers inventory management system with FEFO control

2015

Plant Recycle

Multiusers blocked products control system with workflow approvals

2014

SHE Tracking System v2

SHE activities tracking new UI with multiusers and statistics capabilities

2013

Export Activity

Export shipments management system and statistics

2011

Blending Activity Recording System (BARS)

Multiuser system that records Blending activities, providing several reports while reducing lots of manual works

Web Developments

2024

sunsolar.club

A website for selling and planning solar panels for rooftops, developed using Vue.js, Node.js and MongoDB

2021

www.global-vat-refund.com – **v3**

Upgrade and AI implementation developed using angular v10, VPS management

2019

juwelis.digital, juwelis-moringa.com, casius-trust.com, juwelis.group juwelis.foundation, aurora.management, lac-capital.com

JUWELIS human care association, Aurora projects and Lac investments websites using React and others …

2018

www.global-vat-refund.com – **v2.1**

Server migration and UI enhancements

2017

www.global-vat-refund.com – **v2**

New UI and some new features

2016

www.global-vat-refund.com – **v1**

Invoicing system, global VAT calculation & refund system - developed using JS and PHP

💬 LANGUAGES

Arabic

Native Speaker

English

C2

Proficient

🎖 CERTIFICATES

Networking Academy — CISCO

JS INSTITUTE
Open Education & Development Group

Statement of Achievement

Maher Saleh Helmy Saleh

has successfully achieved student level credential for completing the
JavaScript Essentials 1 course, provided by Cisco Networking Academy
in collaboration with OpenEDG JS Institute.

The graduate is able to proficiently:

- Understand the syntax of the core JavaScript language that allows for working with variables, operators, flow control, and functions.
- Understand the basics of the JavaScript data types system, distinguishing between primitive and complex types.
- Think algorithmically and can analyze a problem using a programmatic conceptual apparatus.
- Choose a data type adequate to the problem being solved and use suitable flow control means.
- Design, develop, and improve very simple JavaScript programs.
- Interpret and handle basic exceptions related to errors in program execution.
- Understand a programmer's work in the software development process and the role of fundamental development tools.
- Understand how a program is interpreted and executed in an actual computer environment, local or remote.

CISCO Networking Academy — Verified — JavaScript Essentials 1

Scan to Verify

Laura Quintana

Laura Quintana
Vice President and General Manager
Cisco Networking Academy

September 21, 2024

Networking Academy
CISCO

JS INSTITUTE
Open Education & Development Group

Statement of Achievement

Maher Saleh Helmy Saleh

has successfully achieved student level credential for completing the
JavaScript Essentials 2 course, provided by Cisco Networking Academy
in collaboration with OpenEDG JS Institute.

The graduate has studied:

- Techniques for constructing and modifying objects, including the use of prototypes and inheritance.
- Methods for defining and encapsulating class properties and managing array data, including JSON conversion.
- Utilization of the Math object and regular expressions for mathematical and string operations.
- Advanced function techniques and asynchronous programming, including callbacks and iterators.
- Problem analysis and program development using algorithmic thinking and object-oriented principles.

Networking Academy
CISCO
Verified
JavaScript Essentials 2

Scan to Verify

Laura Quintana

Laura Quintana
Vice President and General Manager
Cisco Networking Academy

September 23, 2024

Linked in Learning

Node.js: Web Servers, Tests, and Deployment

Course completed by
Sep 22, 2024 at 10:45AM UTC · 1 hour 19 minutes

Top skills covered

(Web Servers) (Software Testing) (Node.js)

Dan Brodnitz

Head of Global Content, Learning

Linked in Learning

Learning Selenium with Node.js

Course completed by

Sep 22, 2024 at 11:06AM UTC · 56 minutes

Top skills covered

(Node.js) (Selenium)

Dan Brodnitz

Head of Global Content, Learning

Linked in Learning

PHP: Creating Secure Websites

Course completed by
Sep 22, 2024 at 09:31AM UTC · 1 hour 22 minutes

Top skills covered

(PHP)

Head of Global Content, Learning

Linked in Learning

SSL Certificates for Web Developers

Course completed by
Feb 13, 2024 at 02:40PM UTC · 1 hour 25 minutes

Top skills covered

(Transport Layer Security (TLS))

Dan Brodnitz

Head of Content Strategy, Learning

COURSE
COMPLETION

Linked in Learning

Learning Vue.js

Course completed by
Feb 08, 2024 at 01:00PM UTC · 1 hour 41 minutes

Top skills covered

(Vue.js)

Head of Content Strategy, Learning

COURSE COMPLETION

Linked in Learning

TypeScript for JavaScript Developers

Course completed by

Sep 30, 2024 at 11:29AM UTC · 1 hour 2 minutes

Top skills covered

(JavaScript) (Front-End Development) (TypeScript)

Dan Brodnitz

Head of Global Content, Learning

LinkedⓘLearning

Figma Essential Training: The Basics

Course completed by

Sep 30, 2024 at 01:50PM UTC · 1 hour 37 minutes

Top skills covered

Figma (Software)

Dan Brodnitz

Head of Global Content, Learning

CISCO Networking Academy

Certificate of Course Completion

Maher Saleh Helmy Saleh

has successfully achieved student level credential for completing the **Networking Basics** course.

The student was able to proficiently:

- Explain important concepts in network communication, network types, components, and connections.
- Explain the importance of standards and protocols in network communications.
- Explain how communication occurs on Ethernet networks.
- Explain the features of an IP address and IPv4 addresses are used in network communication.
- Explain features of IPv6 addressing.
- Explain how routers connect networks together.
- Use various tools to test and troubleshoot network connectivity.
- Configure an integrated wireless router and wireless client to connect securely to the internet.

CISCO Networking Academy — Verified — Networking Basics

Scan to Verify

Laura Quintana

Laura Quintana
Vice President and General Manager
Cisco Networking Academy

September 17, 2024