

Ghassen Medini

Cyber Security & Data Engineer

Diligent cyber security analyst with 2+ years of experience working on NIDS projects. Able to thrive in fast-paced and challenging environments where accuracy and efficiency matter.



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Tunis, Tunisia

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WORK EXPERIENCE

Cyber Security Engineer

Venary Security

08/2019 - 08/2022

Tunisia

Achievements/Tasks

- Provide innovative countermeasures and create comprehensive strategies in order to achieve the business objectives.
- Improve design, tests, configuration management, and maintenance of business logic.
- Collaborate with other teams on their technical needs and determine how to meet those needs.
- Identify credible threats, relevant vulnerabilities, and analyze operational impacts.
- **Key-Words:** TLS, Scripting, Malware Sandbox, Wireshark, Cuckoo, MITRE ATT&K, Censys, Machine Learning, Microsoft Azure, AWS, Integrated Development Environment, AlienVault, Penetration Testing(post-exploitation), Cryptography.

Full Stack Blockchain Developer

TURNKEY LEDGER - Blockchain Technology Solutions

02/2019 - 06/2019

Tunisia

Achievements/Tasks

- Propose and implement a secure infrastructure for a cryptocurrencies exchange.
- Write, design, code, test, implement, debug, and validate applications.
- Develop a web application for the exchange.
- **Key-Words:** Blockchain, Bitcoin-core, Django, Python, JavaScript, Cryptocurrencies, Cloud, Pen-test, Pycharm IDE, AGILE.

Internship Student : Software Develop

VERMEG for Banking & Insurance Software

06/2018 - 09/2018

Tunisia

Achievements/Tasks

- Design and development of a secure plugin that automatically create a patch depend on an active change-list.
- Create a desktop application that send patch directly to clients in a secure way.
- **Key-Words:** IntelliJ IDEA, SVN, VCS, Maven, Java8.

EDUCATION

Engineering Degree in Information System & Network Security

TEK-UP - Private Higher School Of Technology And Engineering

09/2016 - 06/2019

Bachelor Degree in Technology of Networks and Telecommunications

ISMAIK - Higher Institute Of Applied Mathematics And Computer Science

09/2010 - 03/2014

SKILLS

Cloud

Process Automation

Malware Analysis & Sandboxing

Penetration Testing

Cryptography

Programming and Scripting

Linux & Windows

Networking

Blockchain

Problem-solving

Communication

Time-management

CERTIFICATES

Certified Blockchain Professional - CBP
(06/2020 - 06/2023)

Linux Professional Institute Certification - LPIC-1
(10/2017 - 10/2022)

LANGUAGES

English

Professional Working Proficiency

French

Limited Working Proficiency

Arabic

Bilingual Proficiency

INTERESTS

Social Activities

Football