Hamza Chokri

Master Degree in Business computing/Industrial Engineer/Full Stack JS Developer

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https://www.linkedin.com/in/hamza-chokri

Profile

A highly effective and goal-oriented software developer and industrial engineer. Strong organizational and leadership competencies with a proven record of accomplishment in delivering excellent outcomes.
My goal is to join companies to work on artificial intelligence tasks.

Education

Business computing: IT and knowledge management,
Higher Institute of Management of Tunis
09/2022 — present
Tunis, Tunisia

Business computing: Intelligent Decision Making Strategies.,
Higher Institute of Management of Tunis
09/2021 — 06/2022
Tunis, Tunisia

Industrial Engineer Diploma, *The Higher National Engineering School of Tunis*
2018
Tunis, Tunisia

Physics Chemistry Preparatory diploma,
The Preparatory Institute for Engineering Studies of Gabès,Tunisia
2015
Gabes, Tunisia

Mathematics High school diploma, *Ibn khaldoun Sidi Aich High school*
2013
Gafsa, Tunisia

Skills

Machine Learning (Pandas ,NumPy, Matplotlib, scikit-learn,TensorFlow)

Dig Data (Hadoop,MapReduce,Spark)

Natural language processing (NLP) (nltk, Gensim ,re)

Programming languages (JS,TS,PHP, Python, Java,Ceplex.)

Devops tools (shell scripting,Git,build tools ,Nexus,Docker,jenkins)

web development (HTML,CSS,Bootstrap,React , Redux,Node.Js,Express,PHP)

SGBD (MySQL,MongoDB,CouchDB)

Problem solving method (Brainstorming, Pareto,Ishikawa, 5 why, 8D, PDCA, ...)

Continuous improvement techniques (Kaizen / Six sigma / PDCA)

Professional Experience

Intership, *Acredius*

Tasks : Development of a front-end ,back-end application to track businesses turnover and activities developments.
Technical Environment and Tools: VS Code,JSON, JasperReports,Node.JS,wordpress,web scrapping.

02/2022
Tunis, Tunisia

Full Stack Js Developer Training (MERN Stack)., *GoMyCode*

Task :Development of a web application for the sale of food products,
using :React js, Express, Mongoose, MongoDB,JWT,OAuth 2.0,Push

notifications, BootStrap, Adminbro.

09/2020 — 01/2021
1 Place Tahar Haddad, 1
Tunis 1053, Tunis 1053,
Tunisia

industrial internship, *Prysmian Group*

Task:Design and development of a desktop application to track the Overall Equipment Effectiveness (OEE):
Technical Environment : Delphi , SQL

02/2018 — 08/2018
Mongi Slim, Menzel Bou
Zelfa,Nabeul, Tunisia

Industrial internship, *Prysmian Group*

Tasks :Measurement of performance indicators of a production line and implementation of a maintenance dashboard.
Technical Environment: Visual Basic .NET

06/2017 — 07/2017
Mongi Slim, Menzel Bou
Zelfa,Nabeul, Tunisia

Courses

Machine Learning & Data Science Bootcamp 2022, *Udemy*

09/2022 — present

Text Mining, *Tunis Higher Institute of Management (ISG Tunis)*

09/2022 — present
Tunis, Tunisia

Bayesian network, *Tunis Higher Institute of Management (ISG Tunis)*

09/2022 — present
Tunis, Tunisia

Data mining, *Tunis Higher Institute of Management (ISG Tunis)*

09/2022 — present
Tunis, Tunisia

Introduction to TensorFlow for Artificial Intelligence, Machine Learning, and Deep Learning, *Coursera*

09/2022 — present

Social network analysis, *Tunis Higher Institute of Management (ISG Tunis)*

01/2022 — 05/2022
Tunis, Tunisia

Certificates

- Full Stack Js Developer (MERN Stack)
- Motivation and teams animation.
- PHP OOP/Typescript/React native
- SWOT analysis

Languages

English

French
Voltaire

Arabic

Interests

*Sport (Footing, Football), *Reading, Traveling (camping, hiking)

Projects

Machine Learning, *Tasks : Implementation of a banch of supervised learning algorithms,and compare between then .*
(Naive bayes ,rules inductions algorithms,Decision trees)
Technical Environment & Tools : Jupyter notebook ,python,Numpy,pandas,sklearn