Mouelhi CHADHA
Data Analyst | Software and ERP - Business Intelligence Engineer

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🎓 EDUCATION

Present	SOFTWARE engineering and ERP-Business Intelligence in ESPRIT "l'École sup privée d'Ingénieurs de Tunis" EUR-ACE diploma labeled by the CTI - TUNISIA
2020	Diploma in computer science from the higher institute of computer science of Kef" ISI"
2017	Bachelor Scientific degree	Mathematics section

💼 PROFESSIONAL EXPERIENCE

June 2022 — August 2022

Engineering internship | Bi department - Implementation of a grouping ETL and analysis of profiles, ABSHORE , Tunisia-Tunis.
> Collecting and drafting functional requirements.
> Identify Kpi and objectives.
> Identify features.
> Conception of BD.
> Implementation of reports and dashboards

MySQL Workbench | Power BI Desktop | Xampp

July 2021 — September 2021

Summer Internship | Api consumption , ST2I, Tunisia-Tunis.
> consumption of Redmine Apis with Spring Boot.

Redmine | Spring Boot | Xampp

February 2021 — July 2021

Graduation Internship | Conception and development of a web survey, ST2I , Tunisia - Tunis.
> a web application accessible for customers to collect their opinions.
> Functional and technical analysis of needs .
> Realization and consumption of web services.

Angular | Spring Boot | Postgres

August 2019 — September 2019

Summer Internship | Conception and implementation of an internship management application, BIAT , Tunisia - Tunis.

vb.net

🖥 PROJECTS

PROJECT BUSINESS INTELLIGENCE : ANALYTICA COVID-19   2021-2022

The framework of this project aims to assess the results and progress of the Covid-19 pandemic in India. Objective : To set up a decision-making solution which makes it possible to analyze and visualize the pandemic data.

Talend | Power BI | PostgreSQL | Data-Mining | Flask | SQLite | Excel | Notebook | Rstudio

PROJECT BIG DATA : HEART FAILURE PREDICTION   2021-2022

People with cardiovascular disease or who are at high cardiovascular risk need early detection and management wherein a machine learning model can be of great help. Based on your dataset , we created a program that allow us to predict your heart failure rate , this came after studying and analyzing a wide clinical data sets .

Spark | Kafka | Zookeeper | Python | SQL

PROJECT DEVELOPMENT : PIDEV HELPDESK   2020 - 2021

HelpDesk is a Web / Desktop / Mobile to facilitate learning for older people made by my study team using the SCRUM methodology.

Symfony | CodeNameOne | PhpStorm | IntelliJ | Netbeans | Xampp | Git | JavaScript | Java | CSS | HTML | PHP | SQL

☰ SKILLS

Business Intelligence	Microsoft SQLServer(SSIS , SSAS , SSRS), Talend , Power BI , SAP , ABAP, Dynamics 365
Data Analysis	Machine Learning , Deep Learning , Data Mining
Big Data	Elasticsearch , Kibana , Spark , Hadoop , Cloudera
Programming	Python , R , GO , C , C++, C , Java , CSS , HTML , PHP , SQL
Data Base	Oracle Database , MySQL , Mongodb , PostgreSQL
Development tools	JetBrains, Github , Visual Studio Code
Framework	Symfony , Spring , .NET , ANGULAR
Methodology	CRISP-DM , SCRUM
Scientific modelling	UML
Operating systems	Windows, Linux

🌐 LANGUAGES

Arabic :Native ●●●●●
English ●●●○○
French:B2 ●●●●○

✚ SOFT-SKILLS

> Passionate | Motivated
> Curious
> Adaptive and flexible
> Fast-learner
> Cooperative
> Negotiator