ABIR ALOULOU

•STUDENT•

ABOUT ME

I am a computer engineering student at the North American Private University: International Institute of Technology (IIT). I am looking for a full-time job

CONTACT

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🏠 365, St. Mokhtar Ziedi, Sakiet Ezzit,

Sfax, Tunisia

EDUCATION

Computer Engineering

2022 - now • North American Private University: International Institute of Technology

Bachelor's degree of Computer Science in Data analysis and Big Data

2019 - 2022 • Higher Institute of Computer Science and Multimedia of Sfax
Speciality: Data analysis & Big Data
Mention: Bien

Baccalaureate degree in Mathematics

2015 - 2019 • Mongi Slim High School
Speciality: Mathematics
Option: Deutsch
Mention:

LANGUAGES

- Arabic
- English
- French
- Deutsch

INTERESTS

- Video Games
- Painting
- Digital art

INTERNSHIPS

01/03/2022 - 31/05/2022

Data analyst

Company: **Re-searchlight Tunisia**
Project name: **Analysis of user profiling and behavioral data in the medical sector**.
Technologies used: Phantom Buster • PostgreSQL • Talend • SSMS • Power BI Desktop • Python • VsCode
Tasks:

- Study the company needs.
- Collect data from Facebook Groups.
- Transform the collected data into a useful information.
- Load the results in a data warehouse.
- Visualize the results in a dashboard.

01/08/2021 - 31/08/2021

Research and Development

Company: **RunWay Tek**
Project name: **Development of a decision making method for the case of a store, based on the Apriori algorithm method and the Profset model.**
Technologies used: Python • PyCharm
Tasks:

- Study the different decision making methods, previously published, for the case of a store.
- Analyze the article "Analysis Of Shopping Cart In Retail Companies Using Apriori Algorithm and Model Profset" proposed by Permatasari et al.
- Develop using Python the proposed method which is based on the Apriori Algorithm and Model Profset.

01/08/2020 - 31/08/2020

Graphic designer

Company: **TeamWill Consulting Tunisia**
Project name: **Participation in the organization of professional events at Teamwill.**
Technologies used: Adobe Illustrator
Tasks:

- Contribution to the organization of professional events.
- Participation in event preparation meetings.
- Development of proposals in meetings.
- Design conception.
- Preparation of illustrations.
- Creation of posts published on social networks.

SKILLS

Programming languages
• Python • HTML5 • CSS3

SGBD
• SQL

Conception
• UML

Design software
• Adobe illustrator • Krita

Tools
- PyCharm
- VsCode
- Enterprise Architecht
- Phantom Buster
- PostgreSQL
- Talend
- SQL Server Management Studio
- Power BI Desktop

COMMUNITY EXPERIENCE

Visitor
16/03/2022 - 18/03/2022
National Microsoft Technologies Camp (NMTC) v.2

Designer
09/2020 - 10/2020
ISIMS Google Student Club

Active member
09/2019 - 06/2020
ISIMS Google Student Club

Member in the design team
04/2019
"Créations en Français" 3rd edition

Active member
09/2017 - 06/2018
LMSS Youth Club

PERSONAL PROJECT

Oct 2020 - now • *Appy Toons*
Appy Toons is a small business in which I create illustrations and paintings.

Important events:
- The creation of digital drawings in a children story named "*Moody the responsible rabbit*" in partnership with *Mammy Platform*, and the participation with it in the *Cairo International Book Fair 2022*.

Instagram page: @appy.toons
Art Station: Abir Aloulou