



LINA BEN SALEM

Software engineer



Tej street - Garden city
Enfidha - Sousse



27.06.1991



58101391

linabensalem91@gmail.com

EDUCATION

International Multidisciplinary School (EPI)

National Diploma of Software Engineering

Preparatory Institute of Engineering Studies - Nabeul(IPEIN)

Preparatory Class Physics- Chemistry

EXPERIENCE

07.2020 - 04.2021

BTK - Banque Tuniso-kuweïtienne

Software Engineer

- **Project: BTK Recouvrement**

Development of a web application that encompasses the bank's collection process

Environment: JBoss, JSF, XHTML/CSS3, Eclipse, MySQL, Java 7, Bootsfaces, Primefaces

- **Project: Applications Internes**

Development of a web application that centralizes all the bank's applications

Environment: Wildfly, JSF, XHTML/CSS3, Eclipse, MySQL, Java 8, Bootsfaces, Primefaces

- **Project: LCR**

Development of a web application that contains everything related to the calculation of the liquidity ratio

Environment: Wildfly, JSF, XHTML/CSS3, Eclipse, MySQL, Java 8, Bootsfaces, Primeface

01.2020 - 06.2020

APP4MOB

Intern - Web Development

Project: Tlibra

Mission: Development of a "white label dashboard" which manages monetary transactions carried out by mobile applications

Environment: React/Redux, Html5/css3, Rest Web Service, Github, Jira

02.2019 - 06.2019

EPI

End of Study Project - TuniPaw

Description: Development of a platform for animals that concerns veterinarians, associations, pet owners, and lost animals

Environment: Bootstrap, HTML5/CSS3, Javascript, JQuery, Symfony3

Demo video: <https://www.youtube.com/watch?v=1JQTGREPMRo>

ACADEMIC EXPERIENCE

03.2018 - 05.2018

Final Year Project

Description: A mobile application for owners of lost pet

Environment: Android, Firebase

10.2017 - 12.2017

Mini-project: e-school

Description: A school management app that manages everything related to students and teachers

Environment: Java, MySQL

10.2014 - 12.2014

Mini-project: Ebola App

Description: Implementation of an application that presents an Ebola control management system

Environment: C or der linux

LANGUAGES

Arabic



English



French



German



SKILLS

- *Programming* : Python, R, Javascript/ES6, Java, HTML5 /CSS3, XHTML, JQuery
- *Databases*: MySQL, MongoDB
- *Frameworks/Librairies*: Numpy, Pandas, Symfony, Bootstrap, Express, React, Redux, Java EE, JSF, Node, Bootsfaces
- *Web Services*: REST Web Services
- *Methodologies*: UML, Scrum Agile
- *Software*: Rstudio, PowerBI, Excel, Codeblocks, Netbeans, StarUML, JCreator, Android Studio, VSCode, Eclipse, SQL Developer
- *Application Servers*: Tomcat, JBoss, Wildfly
- *Versioning Tools*: Github, svn

CERTIFICATIONS

- **Google Data Analytics | Google | Coursera**

Certification Link

<https://coursera.org/share/baa5c4c31de30f6a9d2589402d714c86>

Certification Project Link

<https://rpubs.com/lina276/917582>

- **Data Scientist with Python | Datacamp**

Introduction to Python

<https://www.datacamp.com/statement-of-accomplishment/course/66af5f90e2244185a33b12d5c4933c5ec917aa2b>

Intermediate Python

<https://www.datacamp.com/statement-of-accomplishment/course/3db3a9d54ed4f5e54aa2b886946a09d3d4bc3d9e>

Investigating Netflix Movies | Project | Datacamp

<https://github.com/lina2761991/Data-science-with-python-/blob/main/Project%20Investigating%20Netflix%20Movies%20and%20Guest%20Stars%20in%20The%20Office.ipynb>

- **Data Analyst in Power BI | Datacamp**

Introduction to Power BI

<https://www.datacamp.com/statement-of-accomplishment/course/75f640202dd639b4c1a5aa22fdf1ab260da07a4e>

Introduction to DAX in Power BI

<https://www.datacamp.com/statement-of-accomplishment/course/38dbb9ba1357f195a8d7516e5353ffeb80303b09>

- **Reporting with R Markdown | Datacamp**

<https://drive.google.com/file/d/1nc6iOSi6O93H2u7pH3WiF1uTq4juHuQ1/view?usp=sharing>

- **Introduction to Data Science in Python | University of Michigan | Coursera**

<https://coursera.org/share/0f542ed6bf9a001a968b0ab02ca0cec2>

- **Python for Everybody | University of Michigan**

<https://coursera.org/share/355f97b64544dacd7527372c94b88931>

- **Pandas | Kaggle**

<https://drive.google.com/file/d/1hp4iHW-iIVJyI1fMdZ2YtsXnEhH3ohSV/view?usp=sharing>

- **Data Cleaning | Kaggle**

https://drive.google.com/file/d/1zHeTzB-qM--mvCBbycp2K9_rAbeKVbA1/view?usp=sharing

- **Learning How to Learn | Coursera**

<https://coursera.org/share/9153689a56d877fab82cd59a621bb506>

- **Full-Stack Javascript Program (MERN) | Go My Code**

https://drive.google.com/file/d/1TxRYqwHlaqS7HsltFiLG_K5LgOCU9zqx/view?usp=sharing

HOBBIES

Reading, Hiking, Camping, Charity