

MED KHALIL BEN HMED

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EDUCATION

Faculty of Sciences of Bizerte (FSB) - University of Carthage – Masters degrees in data science 2022/2021
Courses: Product Management, User interface Design and Development, Needs and Usability Assessment, Data Mining and Analytics, Information Visualization, Web Architecture, Information Law & Policy, ML, DL....

Faculty of Sciences of Bizerte (FSB) - University of Carthage - Computer Science degree 2017/2020

WORK EXPERIENCE

Zedney Creative – Internship Android Developer 2019 - 2020 6 months

Building an android app with Kotlin. Challenges:

- Learning Kotlin + getting a certificate
- Learning Android Dev + getting a certificate
- Learning about MVVM (Model-View-View Model) as a design pattern + Using it
- Using UML for software design
- Integrating our Front-end with a CMS as a Back-end (Bitrix24)
- Learning about Restful API + Using it in our app
- Working from home as of the majority of the time

ACADEMIC PROJECTS

- **Loaden** – a app that offer a simple and faster bind between 2 persons/sides; where is one of them are demanding the service, and another offering the service, where is multiple offers that the first one can choices one of them (<https://github.com/medkalil/MyLoadenPFE>)

SKILLS

UX and UI: Prototyping, Usability Testing, User Stories, Story Mapping, Affinity Diagramming, Persona Creation and Scenario thinking and Agile/Scrum methodology.

Data tools: Hadoop, HDFS, MapReduce, Spark, Scikit-Learn, Matplotlib, NumPy, Pandas, seaborn, pentaho (Data Mining Tool),

Development tools: SQL, HTML/CSS/JS, Python, MongoDB, React, shell scripting.

Language: French, English, Arabic

Other Tools: Word, Excel, PowerPoint...

Entertainment

- Football, Swimming, Fishing, Running...