

Afef Baccouche

software engineering student

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EDUCATION

ESPRIT - Private Higher School of Engineering and Technologies

Computer Engineering

The Pioneer School of Gafsa Scientific baccalaureate

ACADEMIC PROJECTS

System and network project

Esprit

01/2020 - 05/2020

Tasks

 Implementation and configuration of a network infrastructure for six connected sites. Each site contains DMZ, LAN, WAN, Pfsense, VPN, DHCP and IDS

JavaEE / Asp.Net / WS (Rest Api) / Data Mining (Python and R) integrated development project:

Esprit

09/2019 - 01/2020

- Tasks

 Creation of a human resources management web application for the startups Advyteam.

Design and Development of an application for retirement homesEsprit

01/2018 - 06/2018

Tasks

- Analysis and speci fi cations of needs.
- Development of a Desktop application in Java Fx to manage various administrative tasks
- Development of a web application in Symfony 4.
- Development of a Mobile application in Codename One and Json
- Technical environment: Java, Symfony 4, CodeName One, Json, Mysql

Design and Development of an application for Bar Lounge (Yuka)

Esprit

09/2017 - 01/2018

Tasks

- Design and development of a desktop application in Qt.
- Management of reservations.
- Technical Environment: Qt, C ++, MySql

Design and Development of an "E-Commerce" applicationEsprit

02/2018 - 05/2018

Tasks

- Design and development of an E-commerce web application
- Technical Environment: Html5, Css3, Php5, Ajax, JavaScript, Mysql

LANGUAGES

Arabe: Native

French: Advanced

English: Advanced

EXPERIENCES

Design and Development of an Hr Portal at Compagnie des phosphates de gafsa (06/2019 - 08/2019)

- Design of a web application
- Realization of the necessary diagrams
- User Management
- Technical Environment: Java EE, NetBeans, Staruml

Internship Development of an instant messaging application at DSI Esprit (08/2020 - 09/2020)

- Analysis and speci fi cations of needs.
- Development of an instant messaging web application that facilitates communication between users of the Esprit Online intranet.
- Technical Environment: Spring, Angular, Oracle Database

SKILLS

- Data base: NoSQL,MySQL,SQL Server, Oracle, Big Data, Business Intelligence, Mongodb
- Programming Languages and Framework : C#, C++, Java, PHP, Javascript, Symfony, JEE, Spring, Angular, Node JS, React, Python
- Development environment: Microsoft Visual Studio , Netbeans, Phpstorm
- Project management : Scrum, Git, SVN, Git, Design Pattern, Trello
- Analysis and design methods: UML

INTERESTS

Horse riding Traveling Reading

Cinema