EKXEL IT Services
& Financial Engineering

OUR SHARED PROJECTS OUR COMMITMENTS
OUR COMMON SUCCESS

Your Partner in Engineering Software Development IT Consulting Services
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Intitulé de la fonction

Technical skills

OS	Windows, Linux.
Design	UML, Merise
Languages	Java, JavaScript, C, C++, SQL, PL-SQL.
IDE's	NetBeans, Eclipse ,Microsoft Visual Studio, JDeveloper Studio, Magic-Draw Uml, Medelio Uml.
Data base	Oracle, MySQL
Serveurs	JBoss, Tomcat, GlassFish
Tools	Maven, Ant, SVN, Git
Frameworks	Oracle ATG (e-commerce), Spring (MVC, Security, Core, Batch), Angular JS.

Certifications

Oracle	*Oracle Certified SQL Expert – OCE SQL (2012)*
Oracle	*Oracle Certified Java Programmer 6 – OCJP (2012)*

Education

2011–2014	**Master in Computer Science**, *Ecole Supérieure Sciences et Techniques de Tunis*, Tunis, Tunisia. With honors

Languages

French	Native
English	Fluent
German	Beginner

Professional experiences

Since October 2016

Java/JEE Software Engineer, *"BNP Paribas"*, Paris, France.

- Design (technical specification, architecture, data model).
- Development : Full Stack Development
- Maintenance of the developed softwares .

Projects

▶ "Hobart" - BNP Paribas - Paris - France

Design and development of a Client Request Managment system.

- *Technologies* : Java/JEE : Angular JS, Spring, JPA Hibernate, JDBC Template ,Websockets REST Web Services, Agil Development.

- *Tools* : Eclipse, Maven, SVN, Tomcat, Oracle 12c, Jenkins, Sonar.

2014-2016

Technical Consultant Java/JEE, *"Quickborn Consulting"*, Tunis, Tunisia.

- Design (technical specification, architecture, data model).
- Development : Java/JEE, Oracle-ATG.
- Unit testing and integration.
- Maintenance of the developed softwares .

Projects

▶ Training projects: Oracle ATG. Quickborn Consulting - Tunis - Tunisia

Design and development: "TechShop project" for selling of electronic devices.This solution highlights the process of buying products starting from the navigation through catalogs, product selection and online payment. An other project is "NewsMagazine project" developed to manage a magazine website using the Oracle ATG technology.Several other projects (My Catalog, My Store, Nucleus Browser ...) was part of the Oracle ATG training program.

- *Technologies* : Oracle ATG Framework, Technologie Java/JEE , Web Service (REST), JSP, JSTL, Javascript: Ajax, JSON

- *Tools* : Eclipse, SVN, Ant, JBOSS, Oracle 10g, Oracle ATG 11.1 (Dynamo, BCC, CIM)

▶ "SAFE " (Galerie Lafayette - Paris - France)

Design and development of a JEE application for viewing automata receipts, visualize the differences between actual and theoretical revenue, and sending corrected revenues data to other ERP.

- *Technologies* : Java/JEE: Spring (MVC, Security, Core, Batch), JPA Hibernate, JDBC Template, Bootstrap .

- *Tools* : Eclipse, Maven, Git, Tomcat, Oracle 10g, Jenkins, Sonar, Active Directory, Medelio (UML).

▶ "Contract Tool" (Galerie Lafayette - Paris - France)

Design and development of a JEE application to automate the generation of all types of GL contracts.

- *Technologies* : Java/JEE: Spring Boot, JPA Hibernate, Bootstrap, AngularJs.

- *Tools* : Eclipse, Maven, Git, Tomcat, Oracle 10g, Jenkins, Sonar, Active Directory, Medelio (UML).

2013–2014 **Computer scientist**, *"Laboratoire de Recherche en technologie de l' information et la communication et génie électrique"*, Tunis, Tunisia.

• Developing a grid services registry based on ontological descriptions

Projects

▶ Research Master Project.

Proposing a distributed grid registry solution , development of ontologies for semantic service discovery. Design and development of a register of grid services.

- *Technologies* : Jena, Redis server(NoSQL),MapReduce paradigme .

- *Tools* : Eclipse, Redis Client, Jena Framework, Swing

2011–2011 (3 mois) **ICT Assistant**, *"United Nations High Commissioner for Refugees"*, Zarzis, Tunisia.

• Administration of the network and the UNHCR information systems.

• Creation and implementation of the network infrastructure in Camp and office .

• Addressing equipment in the network.

2011–2011 (6 mois) **Internship Graduation**, *"BFI Group"*, Tunis, Tunisia.

• Design and implementation of a solution for the management and monitoring of projects and resources of the BFI.

Projects

▶ "Managment Information System Project"

Proposing JEE solution for the management and monitoring of projects and resources.

- *Technologies* : JEE, Model Driven Engineering.

- *Tools* : Eclipse, GlassFish, Oracle 10g, Massinissa Framework, Magic-Draw (UML)