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EL AMERANY Rabab

State Engineer in Information Systems

Passionate about IT and information technologies, driven by desire for knowledge surpassing oneself, I like to go after challenges.

PROFESSIONAL EXPERIENCES

2020 (December - Present) | Freelance developer

Realize interfaces for mobile and desktop taking into account ergonomic constraints at user level and set up the design and development of web, desktop and mobile applications.

Keywords: Angular, Laravel, Adobe XD, QML

2020 (March - November) | Foliatech Tangier

Develop solutions (web - mobile) aimed at optimizing the efficiency of internal services, the relationship with business customers and their partners: Billing Management.

Keywords: Angular, Chart.js, Advanced Pie Chart, angular-calendar, bootstrap, ionic, Sql, iTextSharp, c#, EntityFrameworkCore, Ling, AutoMapper, SmartGit, MariaDB.

2019 (August - March) | Freelance with logicworks.ma

Worked on four projects building CRMs from the ground up to meet customer needs: on-demand delivery platforms and jobs platform. Customize existing modules and create new ones for customized customer needs.

Keywords: PHP, Codeigniter, Shopify, htmltopdf, GroceryCRUD, Mysql.

2019 (February -August) | TEOS Tangier

Implementation of an electronic document management solution.

Keywords: Alfresco, Angular, Mysql, PostgreSQL.

2018 (July-October) | NUTEK

Design and Development of a web application: Recruitment Test (MCQ) and HR Management.

Keywords: Angular, NodeJs. MongoDB, HTML5, CSS3, Bootstrap3, JavaScript, ¡Query



EDUCATION

2016 - 2019 | ENSA OF TANGIER

Engineering cycle, Computer engineering.

2013 – 2016 | ENSA OF TANGIER

Integrated preparatory classes.



2012 – 2013 | The Tangier Reference

Baccalaureate in experimental physical sciences, mention "GOOD".

Q **HOBBIES**

Extracurricular: May 2016 | Member of the IT-DAY organizing committee.

Hobbies: Reading: Personal development books, Biographies. Sport: Walking, Fitness, Cycling.

PERSONAL PROJECTS

2018 - 2019 | Implementation of a decision-making suite for the management of "ALBORAQ" TGV services:

• **Keywords:** talend, pentaho, powerBI, Olikview.

2018 | Department and Employee Management Web Application:

• **Keywords:** JEE (JPA, JSP, Servlet, Spring, Hibernate), MySQL.

2018 | Computer application that allows you to manage the courses, the subjects taught, the pupils as well as the marks and absences of the pupils:

Keywords: c#, ASP.NET MVC, MySQL, SQL SERVER.

2019 | Android application which allows you to create SQLITE databases: Create tables, Add data, Delete data, Display data in grid form, User management:

Keywords: JAVA, SQLITE.

2019 | Development of applications based on a micro service architecture with Docker:

Keywords: ReactJs, Angular, VueJS, Spring BOOT, RabbitMQ...

2021 | Development of an application based on a micro service architecture for managing categories and products.

• **Keywords**: ReactJs, Laravel, PostgreSQL...

2021 | Computer application that allows you to manage the courses, the subjects taught, the pupils as well as the marks and absences of the pupils.

Keywords: Laravel, Backpack, PostgreSQL...

SKILLS

Artificial Intelligence: Lisp, Prolog, Semantic Web, Advanced AI.

Business Intelligence: Datawarehouse, Datamining,

MSBI, Talend, Knime, Pentaho, QlikView. Methods and AGL: UML, Merise.

Java EE Technology: EJB, JSP, JPA, JSF, Hibernate, Struts2,

Spring, TopLink, Maven.

design pattern: Adapter, Observer, Proxy, Builder, Façade...

.NET Platform: ASP.NET, MVC, Entity Framework, ADO.NET,

WPF, WCF. ERP: Odoo.

DBMS / **NOSQL:** Oracle 12c, SQL Server, Mongo DB, Neo4j, Cassandra.



LANGUAGES

Arabic: Mother Tongue

English: Intermediate

French: Advanced

Spanish: School