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in https://www.linkedin.com/in/nidhal-baghdadi

Technical skills:

Javascript - Typescript

VueJS - ReactJS - NodeJs

Python (Pandas, Numpy)

HTML - CSS - PHP - MySQL

C# - Unity

Database management:

Oracle SQL - MySQL

MongoDB - NoSQL

Git - Github - GitLab - Trello - Azure DevOps

Languages:

French

English (TOEIC Score: 975/990)

Arabic (Native language)

Extracurricular activities:

Competitive programming: **IEEEXTREME**

Google HASH Code

TCPC

Member of:

EPI CO-PRO

Google EPI DSC Club

English teacher for middle school and highschool students (Part-time job as a student)

BAGHDADI Nidhal

Junior developer

Certifications

March 2024 - March 2029

SAP Certified Associate - Back-End Developer - SAP Cloud Application Programming Model

Certification's URL

https://www.credly.com/badges/1c32fe8b-dcd3-4245-a415-47f4db1cc69b/public_url

Work experience

February 2023 - July 2023

Final year internship

- · Fullstack development of a WEB application:
 - · Back-end (NodeJS): Providing the data needed for an augmented reality driven mobile
 - Front-end (Angular): A UI allowing application admins to manage the data needed for the mobile application.
- Technologies used for the project: Angular, NodeJS, Mongoose, MongoDB, IBM Cloud, OpenCV, Vuforia and Salesforce

April 2022 - September 2022

DASSAULT SYSTEMES

Internship (4th year)

- Fullstack development of 2 WEB applications:
 - Development of a WEB application (front-end: Vue 2) that renders diagrams (GANTT, flowchart, pie chart...) in real time.
 - · Upgrading a user interface (Vue 3) and the back-end development of a WEB application that manages the recrutement process.
- Technologies used for the project: VueJS, NodeJS, Mongoose et MongoDB.

Academic projects

ESIEA-Paris

September 2022 - February 2023

Final year project (CAP projet)

- Development of a MOBILE application for Thales group that allows users to scan license plates and displays the car's pollution index (la vignette Crit'air).
- · UI and Prototype design: Figma
- Technologies used for the project: Flutter, Spring Boot, MS Azure

ESIEA-Paris

September 2021 - April 2022

4th year project (Projet scientifique et technique)

- Designing and building a WEB application to manage COLAS group client contacts.
- · Design: Figma, BPMN on yedlive.
- · Technologies used: ReactJs, NodeJS and Mysql.
- Infrastructure : Microsoft Azure, Kubernetes and Docker.
- Agile method: Scrum.
- Software used: Azure DevOps, Github, Office Pack.

Education

September 2021 - June 2023

ESIEA-Paris

- Engineering double diploma ESIEA-EPI
 - · Software engineering
 - · Main concepts: OS management, Networking, Estimation using Python and R, application architecture and FullStack development (Angular and Spring Boot), Machine Learning (Python)

September 2018 - June 2021

EPI-Sousse (École Pluridisciplinaire Internationale-TUNISIA)

- · Engineering degree
 - · Software engineering
 - · Main concepts: Algorithmic thinking, Networking (CCNA 1, CCNA 2), Object Oriented Programming in JAVA and C++

September 2014 - June 2018

Medical school of Sousse - TUNISIA

· BAC+2, third year medical training

Monastir Pioneers Highschool, TUNISIA

Highschool graduation national exam score: 18.09/20