GHARBI LEITH

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OBJECTIF

Fullstack .Net Developer with over 7 years of experience, eager to leverage my deep expertise in software development and DevOps practices to contribute effectively in a dynamic work environment.

EDUCATION

Engineering Degree in Computer Science, Military Academy Fondouk Jdid

Preparatory Classes for Mathematics and Physics, IPEIB

2014 - 2017

2012 - 2014

SKILLS

DevelopmentC#, VB.Net, JavaScript, TypeScrpit, React, jQuery, Bootstrap, Vue Js,Bootstrap, VuetifyFrameworks.NET Framework,.NET Core, Entity Framework, Web Forms,MVC 5, Nuxt 3, Angular

DevOps Azure, Azure DevOps, CI/CD, Git, GitHub, GitLab, Docker, Kubernetes

Databases SQL Server, MySQL, PostgreSQL, MongoDB

Unit Testing NUnit

Methodologies Agile, Scrum, UML

CERTIFICATIONS

CKA Certified Kubernetes Administrator

AZ 400 Microsoft Certified: Azure DevOps Expert
AZ 204 Microsoft Certified: Azure Developer Associate

EXPERIENCE

.Net / Nuxt Developer, BNP Paribas Bank

June 2024 - Present

• Objective: Development and maintenance of solutions automating user request processing on the ServiceNow platform, including configuring workflows on an orchestrator, developing a front-end application for real-time pipeline execution tracking, and setting up dashboards for proactive anomaly detection.

• Tasks:

- API integration.
- Implementation of YAML files to configure pipelines, ensuring flexible and structured workflow management.
- Implementation and integration of graphical mockups on the front-end.
- Deployment via CI/CD on integration, UAT, PreProd, and Prod environments.

- Languages and Frameworks: C#, .Net 8, Nuxt3, TypeScript, YAML, PowerShell.
- Application Server: Cloud IBM, Kubernetes.
- Database: Mongo DB.
- Tools: JIRA, GitLab.
- Methodology: Agile (Scrum).
- Domain: Banking.

• Objective: Participation in the development of 'Marketplace le Comptoir,' a platform designed to centralize BNP Paribas's IT portals to optimize user experience.

• Tasks:

- API integration.
- Implementation of PowerShell scripts.
- Deployment via CI/CD on integration, UAT, PreProd, and Prod environments.

• Technical Environment:

- Languages and Frameworks: C#, .Net 6, PowerShell, TypeScript, Microsoft Graph API.
- Application Server: IIS7.
- Database: Mongo DB.
- Tools: JIRA, GitLab.
- Methodology: Agile (Scrum).
- Domain: Banking.

VueJS / Node.Js Developer, BNP Paribas Bank

Sept 2022 - Sept 2023

• Objective: Development of the MAPLE platform to manage Active Directory rules, mobile devices, email, and licenses. This platform is used by robots to automate the onboarding processes for new employees within the group, as well as to deactivate rules and access upon departures.

• Tasks:

- Development of the core application (Authentication, menu, and navigation).
- Implementation of custom features.
- Implementation of various modules.
- Implementation and integration of graphical mockups on the front-end.
- Deployment via CI/CD on integration, UAT, PreProd, and Prod environments.

- Languages and Frameworks: VueJs, Vuetify2, TypeScript, Node.js, Fastify.
- Application Server: IIS.
- Database: Mongo DB.
- Tools: JIRA, GitLab, SonarQube.
- Methodology: Agile (Scrum).
- Domain: Banking.

• **Objective:** Implementation of a TeamPlanning platform to optimize the allocation of resources between contracts or with low workloads within the digital factory.

• Tasks:

- Development of the core application (Authentication, menu, and navigation).
- API implementation using Domain-Driven Design and Microservices architecture
- Implementation and integration of graphical mockups on the front-end using micro-frontend architecture.
- Setting up CI/CD pipelines on Azure DevOps.
- Packaging and deployment on Docker and Kubernetes.

• Technical Environment:

- Languages and Frameworks: C#, .Net 6, DDD, CQRS, Clean Architecture, MidatoR, Angular 14, Kafka,
 Web Services REST, Swagger.
- Application Server: IIS.
- Database: Sql Server.
- Tools: Azure Devops, SonarQube, Docker, Kubernetes, Azure Pipeline, Azure Kubernetes.
- Methodology: Agile (Scrum).
- Domain: Software Development.

.NET / React Developer, Tunisian Air Force, Tunis

Jan 2021 - April 2022

• Objective: Development of a web application for digitizing administrative services.

• Tasks:

- Development of the core application (Authentication, menu, and navigation).
- Drafting specifications.
- Implementation of JWT Refresh Tokens for the authentication module.
- Performing unit tests and fixing anomalies.
- Generating reports.
- Participating in the integration and deployment of the application.
- Participating in production deployment and user support.

- Languages and Frameworks: C#, Net 5, ReactJS, Redux, Material UI, NUnit, Web Services REST, Swagger.
- Application Server: IIS.
- Database: PostgreSQL.
- Tools: JIRA, GitLab, Visual Studio 2019, Visual Studio Code, PgAdmin, Devexpress 20.2.
- Methodology: Agile (Scrum).
- Domain: Defense.

• **Objective:** Design and development of a web application for managing aeronautical equipment within the Air Force supply services.

• Tasks:

- Development of the core application (Authentication, menu, and navigation).
- Participating in product development from scratch.
- Drafting specifications and requirements.
- Creating and integrating REST web services.
- Creating dashboards.
- Generating reports.
- Database modeling and optimization.
- Participating in the integration and deployment of the application.

• Technical Environment:

- Languages and Frameworks: C#,.Net Framework, Web forms, jQuery, Entity Framework, ADO.NET.
- Application Server: IIS.
- Database: MySQL.
- Tools: JIRA, GitLab, Visual Studio 2017, MySQL Workbench, Devexpress 17.1.
- Methodology: Agile (Scrum).
- Domain: Defense.

.NET Developer, Tunisian Air Force, Tunis

Sept 2017 - Aug 2019

• **Objective:** Design and development of a web application dedicated to daily personnel management, facilitating the tracking of attendance and absences.

• Tasks:

- Drafting specifications and requirements.
- Developing web services to ensure communication and data exchange with existing applications.
- Creating dashboards.
- Generating reports.
- Database modeling and optimization.
- Developing multithreaded features to improve application performance and responsiveness.
- Participating in the integration and deployment of the application.

- Languages and Frameworks: VB.Net,.Net Framework, Web forms, jQuery, Entity Framework, ADO.NET,
 Services web SOAP.
- Application Server: IIS.
- Database: MySQL.
- Tools: JIRA, GitLab, Visual Studio 2015, MySQL Workbench, Devexpress 17.1.
- Methodology: Agile (Scrum).
- Domain: Defense.

LANGUAGES

French : Fluent

 ${\bf English: Professional}$