


Kais Ben Hadj Hassen

Software Engineer | Prompt Engineer

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PROFILE

- Experienced professional in Prompt Engineering and IT development, specializing in Microsoft .NET Framework, C#, ASP.NET, Blazor (server and WebAssembly) technologies and SQL databases.
- Strong ability to adapt to various contexts and interlocutors.
- Recognized for my rigor, my organization and my sense of communication.

SKILLS

Programming Languages : C#, Java, JavaScript, PHP, Python.

Frameworks: .Net, Blazor, Spring Boot, Angular, Symfony.

Databases: SQL Server 2022, MySQL, MongoDB, Firebase.

Modeling Language: UML

CI/CD Tools : Docker, Jenkins, Kubernetes

Source Control : Github, TFS, Azur Devops

Environment: Visual Studio 2019, 2022 | MongoDB Compass, NSwag Studio | Eclipse | NetBeans | IntelliJ Idea | Power Bi, Tableau

EXPERIENCE

03/2023 – present

DevNewTech : Penlyzard (.NET Developer & Prompt Engineer)

Web application designed for project owners (MOA) or project managers (MOE) to create functional documents more effectively and efficiently using AI. The platform provides templates, AI-based suggestions, and customization features to optimize document writing and structuring. • Conception et modélisation.

- Designed and modeled the application.
- Implemented N-Layer architecture.
- Developed core and advanced features with unit tests.
- Created prompts for text, images, graphs, and structures using various AI models.
- Version control using Git.
- Participated in Scrum daily meetings and retrospectives.
- Deployment and maintenance of the application.

KeyWords : .Net, C#, Blazor WebAssembly, MySql , EntityFramework, Xunit, Github, IIS, Prompts, IA Models.

01/2023 – 03/2023

VMA et Artmedia: Talent Portal (.NET Developer).

A portal designed for talents to access and download their documents securely. Provides administrators the ability to manage access and permissions.

- Designed the database schema.
- Developed user interfaces for viewing, downloading, or emailing documents.
- Built an admin panel for managing talent access and permissions.
- Implemented search functionality for talents or cases.

Keywords: .Net, C# ,Blazor Server, SqlServer, EntityFramework, Xunit,Github,MudBlazor.

02/2022 – 12/2022

Cydista : Prosiria (.NET Developer)

A web and command-line application that generates components for applications (entities, services, controllers, brokers, etc.), web services, or complete projects with automatic Git deployment.

- Analyzed requirements and specifications.
- Planned and scheduled development tasks.
- Designed the physical architecture and wrote technical specifications.
- Developed back-end features using modern architectures.
- Created templates for component generation and integrated dynamic expressions.
- Connected AI models to generate entity attributes based on names.
- Configured Docker environments for web service generation.
- Implemented appropriate logs for command-line tools.
- Integrated the framework with existing solutions.

Keywords: .Net, C# ,Blazor WebAssembly, SQLServer, EntityFramework, Xunit,Github,Docker,Prompts.

EDUCATION

2023

Bachelor's Degree in Computer Engineering

École Polytechnique Sousse.

2018

Mathematics Baccalaureate

Lycée Pilote De Sousse

Languages

French



Arabic



English



Volunteering

07/2022

AVAPACS Association

Assisted in supporting cancer patients in Sousse.

10/2021

ARIC Association

Participated in research and information dissemination about cancer.