

Kevin Hernández

Software Developer

✉ kev.hdez05@gmail.com

🌐 kevinhernandez.work

in kevinHernandez05

🐙 kevinHernandez05

TECHNICAL SKILLS

Programming Languages

- C#
- Js/Typescript

Libraries and Frameworks

- .Net
- Redis
- Signal R
- RabbitMQ
- React
- Sitefinity CMS

Tools and Platforms

- Git
- Azure DevOps (CD/CI)
- Docker
- Entity Framework
- XUnit

Utilities

- TailwindCss

SOFT SKILLS

- Teamwork
- Adaptability
- Time Management
- Problem Solving
- Critical Thinking
- Willingness To Learn

LANGUAGES

- Spanish (Native)
- English (C1)

PROFESSIONAL PROFILE

Software developer with a strong focus on crafting efficient, scalable, and user-friendly digital solutions. Skilled in Microsoft and modern JavaScript technologies to deliver web applications that align with project goals and industry best practices. Known for having the ability to adapt to diverse markets and an emphasis on understanding the unique needs of each project.

PROFESSIONAL EXPERIENCE

Fortem Dev Services LTDA

Full Stack Developer (Remote)

(Jul 3, 2023– Present) San José, Costa Rica

- Expertly leveraged the latest technologies, including .NET APIs, to design, develop, and maintain high-performance web applications that delivered exceptional user experiences.
- Utilized Redis as a caching and data store solution, optimizing application speed and data retrieval, resulting in improved overall performance and responsiveness.
- Implemented SignalR to create real-time, interactive features in web applications, enabling seamless communication and collaboration among users.
- Integrated Vue.js to craft dynamic and responsive user interfaces, enhancing user engagement and interactivity within web applications.
- Utilized SQL databases to manage and optimize data storage, retrieval, and manipulation, ensuring the reliability and scalability of the applications.
- Implemented microservices architecture with RabbitMQ for efficient communication and orchestration between application components, enhancing scalability and maintainability.

COURSES

- Mastering Sitefinity MVC Widgets Development. By Lino Tadros.
- ReactiveX – RxJs from scratch (Udemy), Feb 21th, 2022.
- Node: De cero a Experto by Fernando Herrera (Udemy), Dec. 19, 2022.
- SOLID Principles of Object-Oriented Design and Architecture by Vasiliy Zukanov (Udemy), 2013.

Presidencia de la República Dominicana, Programa Supérate

Senior Developer (Nov 10, 2021, Jun 30, 2023)

Junior Developer (Jul 1, 2019 – Nov 10 2021)

(Jul 1, 2019– Jun 30, 2023)

Santo Domingo, Dominican Republic

- Developed web applications using Asp.Net MVC5/.Net Core, jQuery, and Angular, utilizing design patterns such as MVC and MVVM.
- Created new modules and features for internal tools, using Asp.net MVC5, Razor pages, and jQuery.
- Implemented and customized Sitefinity CMS to streamline the creation of Landing Pages, optimizing reusable components to enhance development efficiency and consistency across projects.
- Implemented architectures and patterns on Asp.net/.net core projects, such as Repository, Unit of Work, MVC, and MVVM.
- Constructed APIs with .Net Core adhering to REST principles.
- Utilized SQL Server as a relational database, creating stored procedures, views, joining tables to extract data, and other features.
- Analyzed and improved existing applications based on user needs.
- Configured pipelines with Azure DevOps Server (On-Premise) for CI/CD to deliver code from Dev to Prod.
- Integrated tools into .Net APIs, including Entity Framework, Hangfire, ELMAH, AutoMapper, Sitefinity and NHibernate
- Implementing modern front-end and back-end technologies, rewriting an existing Asp.Net MVC Core web application using React and Node.js with Express, TypeORM and TypeScript, utilizing the Hexagonal architecture for improved modularity and ease of testing.

ED2 Partners & Brothers

Ionic Developer

(Oct 16, 2017– Nov 23, 2018)

Santo Domingo, Dominican Republic

- Responsible for developing the Workbify mobile application with Ionic 2, Angular, and PHP.
- Backend designed with PHP attached to the Rest Principles.
- MySql as a relational database.

ACADEMIC EXPERIENCE

CS Bachelor's Degree – Universidad Autónoma de Santo Domingo
(2014-2024)