Kenley Josué Gaitan Evanks
Web & Backend Developer

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Professional Profile

Web and backend developer with experience in .NET Core, Next.js and SQL database management. I am passionate about solving complex problems with efficient solutions. I look for opportunities where I can continue to learn and add value through clean and scalable development.

Competences

Front-end: HTML5, CSS3, Tailwind CSS, SASS, Bootstrap, JavaScript, TypeScript, Next.js, Vue.js.

Back-end: C#, .Net Core.

Database: SQL Server, MySQL.

ORM: Entity Framework.

Others: Git, Postman, Jira.

Experience

Freelance Web Developer   July 2025 – August 2025
ECOTEC – Production Management   *Managua, Nicaragua*

- I participated in the development of a comprehensive web application for the daily record of production of construction materials, with generation of administrative reports for bond calculation.
- Implemented full CRUD operations for multiple system entities, applying ASP.NET Core 6 (MVC), SQL Server, Dapper, DTOs, ViewModels, repositories, and services.
- I contributed to the development of report modules, implementing independent views (create, edit, details and PDF generation by date range) and adapting functionalities to user profiles such as production managers, operators and supervisors.
- Elaborated and optimized SQL queries and scripts to improve performance in data collection and processing.
- Performed functional tests by entering data and verifying validations to ensure the absence of errors or failures in the system.
- I participated in the deployment of the application in the "Somee" hosting, allowing the end user to carry out tests prior to putting it into production.
- I used tools like Visual Studio 2022, SQL Server Management Studio, and version control with Git.

Web & Backend Developer   May 2023 – June 2025
Smart Business Solutions (SMBS)   *Managua, Nicaragua*

- I developed landing pages with Next.js, SCSS, Bootstrap, Tailwind CSS.
- Implemented Rest APIs using ASP.NET, LINQ, SQL Server and JWT
- Use of coding tools such as Visual Studio Code and Visual Studio 2022, and database management in SQL Server Management Studio.
- Designed an inventory solution that reduced check-in and check-out time by 40%
- I used tools such as: Visual Studio, Postman and version management with Git.
- I participated in agile teams managed with Jira.

Web Developer (University Project)   September 2023 – November 2023
Hardware Inventory System   *Managua, Nicaragua*

- Development in C# and .NET for stock management, with real-time query functions and stock-out alerts.
- Integration with SQL Server, reducing product search time by 30%.
- Intuitive interface that decreased registration errors by 20%.

Personal Projects

Inventory & Sales Management System   🔗 Demo

Comprehensive inventory and sales control system developed with .NET, React and SQL Server. It includes modules for user management, inventory management (products, categories, brands, suppliers), sales (new sale and history), and sales reports. It allows the tables of all modules to be exported to PDF and implements real-time communication using SignalR, which enables instant notifications to users and automatic data update when an operation is performed on any module.

My Hero Academia API   📄 Documentation

RESTful API developed in .NET 6 with Clean Architecture principles to manage heroes, villains, powers (*Quirks*) and items in the universe *My Hero Academia*. Implement full CRUD operations, image loading and validation, logical deletion, Unit of Work pattern, AutoMapper mapping, query filtering, and structured logging. It uses Entity Framework Core and SQL Server with referential integrity rules and business validations.

Product Management System   🔗 Repository

Desktop application developed on the C# .NET Framework with Windows Forms and SQL Server for comprehensive management of products, users, and custom options. It includes an authentication system with login and registration, user administration with robust validations, product management with advanced filters and status control, and administration of options associated with each product (sizes, materials, etc.). It uses the Entity Framework as an ORM and optimized database for fast queries.

Digital Library System   🔗 Demo

Comprehensive platform for libraries, built with React + TypeScript and ASP.NET Core, that makes it easy to manage books, users, and loans. The frontend offers a responsive interface with Tailwind CSS, real-time filters, forms, modals, and interactive notifications, while the backend provides a RESTful API with server validations, automated EF Core migrations, and Swagger documentation.

Event Management System 🔗 Demo

Web application for event management developed with Next.js, React and TypeScript. Enables full CRUD operations for 5 main entities (events, organizers, participants, sponsors, and registrations) through real integration with REST APIs. Includes reusable components such as pivot data tables and modal forms for entity management.

Food Delivery Platform 🔗 Demo

Web application developed with React.js that connects users with local restaurants through an intuitive search system that can be filtered by categories, prices and ratings. It offers a complete order flow with dynamic cart, simulated checkout and order tracking, integrating personalized profiles for customers and establishments. It stands out for its responsive interface with interactive menus, a review system with star ratings, and fluid animations to improve the user experience.

Asset Loan API 📄 Documentation

RESTful API developed in ASP.NET Core to manage resource loans in libraries, educational institutions, or enterprises. It offers JWT authentication, user management, item catalog with real-time availability, and transaction history. Includes integration with SQL Server databases, and Swagger/OpenAPI documentation.

Marvel Universe Website 🔗 Demo

Marvel-themed website developed with HTML5, pure JavaScript, and SCSS that showcases Marvel-themed content. It includes an interactive character gallery, responsive design based on Grid CSS, hover animations on cards, a functional contact form and fluid navigation between sections.

Education

National University of Engineering Managua, Nicaragua

Computer Engineering (2020 - 2024)

Languages

Spanish: Native.

English: Upper Intermediate (B2 – reading and listening)