Tylinn González

Fullstack Developer

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EDUCATION

NATIONAL TECHNICAL UNIVERSITY   **GPA 8,34**

Diploma in Software Engineering

Bachelor´s Degree in Software Engineering

UNIVERSITY PROJECTS

GYM MANAGEMENT SYSTEM | C#, SQL
- Created using the OOP paradigm and GRASP principles.
- Developed with C# and .NET Framework 4.7.2.
- Implemented real time dollar value based on the official bank rates.
- Generated the system documentation using Doxigen and Log4NET.

GitHub: Noahs-GYM

SYSTEM OF MANAGING FILES AND BOOKING MEDICAL APPOINTMENTS| PHP, React, MySQL
- Designed user interfaces tailored to user roles.
- Assigned management requests and responses with POST, PATCH and PUT methods.
- Developed the backend with PHP and the frontend used React.

GitHub: Clinica-Mia

ECO-CURRENCY MANAGEMENT SYSTEM (Collaborative Development) | TypeScript, Prisma, MySQL, Node.js
- Led the backend development focusing on the best system optimization.
- Developed the CRUD using Prisma for managing users, centers, virtual wallet, and coupons of the clients.
- Designed administrative reports highlighting key metrics.

GitHub: GreenWallet

TECH MARKETPLACE MANAGEMENT SYSTEM (Collaborative Development) | ASP.NET, MVC, C#, Entity Framework, SQL, LINQ, Bootstrap
- Led the backend development for best system optimization and contributed to frontend development.
- Developed the CRUD using LINQ for managing product information, including reviews, status, purchasing processes and user management.
- Ensured efficient data handling and improved system performance through optimized backend solutions.

GitHub: HardTech

ADDITIONAL

Technical Skills: JavaScript, Node.js, React, AngularJS, MySQL, Microsoft SQL Server, HTML/CSS, Tailwind CSS, Postman API, GitHub, C#, RESTful APIs, ASP.NET MVC
Soft Skills: Proactivity, Resilience, Problem Solving, Self-discipline, Flexibility, Collaboration, Time-Management
Languages: English C1 (EF SET Certificate), Spanish Native
Certifications: Data Science Introduction (Cisco), *EF SET Certificate: C1 Advanced English*