

# YENZEL BAEZ

## Junior Software Developer

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### SUMMARY

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Junior Software Developer with hands-on experience building web applications and backend services using TypeScript, React, Node.js, and ASP.NET Core. Comfortable working in team environments, implementing real-world features, and continuously learning modern software development practices.

### PROJECTS

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#### Interes Plus

NextJs - Typescript - Tailwind CSS - Chart.Js

- Developed a financial web application supporting simple and compound interest calculations.
- Collaborated with a team of three developers throughout the project lifecycle.
- Designed and implemented data visualizations with Chart.js to improve financial insight
- Used Figma for UI/UX design and prototyping.

#### Online Tic Tac Toe

React - Typescript - Node.js - Socket.io - Tailwind CSS

- Built a real-time multiplayer Tic Tac Toe game with online matchmaking.
- Implemented bi-directional real-time communication for gameplay and in-game chat.
- Designed a responsive UI using React and Tailwind CSS
- Used TypeScript for type safety and Zod for data validation.

#### University Library Management System

React - TypeScript - .NET 9 - PostgreSQL - Docker - CI/CD - JWT

- Built a full-stack university library platform with a public-facing app and a dedicated admin interface, containerised and deployed to Azure Container Apps via GitHub Actions CI/CD.
- Implemented role-based access control with JWT authentication, a multi-stage user approval workflow, and automated email notifications for account status updates.
- Designed and developed an admin dashboard with live statistics, full book catalog management (CRUD + Cloudinary image uploads), and user account moderation tools.

### EDUCATION

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#### Instituto Tecnológico De Las Américas

Software Development

Excepted Graduated 2026

GPA 4.0/4.0

### SKILLS

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- Problem Solving
- Adaptability
- Teamwork
- Critical Thinking
- Effective Communication
- Creative


### TEGNOLOGIES

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TypeScript	React JS	Next.Js	
HTML	CSS	Node.js	Nest JS
C#	ASP .NET	SOLID	SQL
Git	GitHub	Docker	Tailwind

### CONTACT

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 GitHub

 Portafolio

### LANGUAGES

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- Spanish
- English