

DAMIAN BENITEZ

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<https://portfolio-git-main-damsfakes-projects.vercel.app>

EDUCATION

Instituto Tecnológico de Cancún

2020 - 2024

Computer Systems Engineering

PROFESSIONAL AND PERSONAL SKILLS

- **Frontend:** HTML, CSS (Tailwind, Bootstrap), React.js, Next.js
- **Backend:** Node.js, C#, .NET 8, Express.js
- **Databases:** MongoDB, SQL Responsive and mobile-first design
- **Tools & DevOps:** Git/GitHub, Docker, JMeter
- Java
- PHP
- C#
- Python
- Version Control (Git)
- Relational databases
- Operating systems (Windows and Linux)
- Object-oriented programming
- Unix scripting
- Fluent in spanish
- Conversational proficiency in english (C1)
- Network Technical Support (IT)

EXPERIENCE

Instituto Tecnologico de Cancún

January 2022 - June 2023

Developer Intern

- Improved the website structure, making it more responsive and user-friendly for both mobile and desktop devices. Enhanced the page's response time and overall layout.
- Implemented front-end performance improvements to ensure faster page loading. This included optimizing images, minifying CSS and JavaScript files, and applying caching techniques.
- Conducted extensive testing to ensure the user interface is accessible and functional across a variety of devices, including mobile phones, tablets, and desktop computers.
- Reviewed and optimized the site's navigation structure to make it easier for users to find information.
- Redesigned and updated the login page to make it more intuitive and user-friendly. This involved strategically organizing input fields, buttons, and messages to guide users clearly and efficiently.

OmegaUp Programming Group

January 2022 - June 2023

- Development of interactive and responsive interfaces using React.js, Next.js, and Tailwind CSS.
- Implementation of REST APIs and dynamic data consumption in web applications.
- Collaboration on academic projects focused on automating internal processes and optimizing user experience.
- Use of tools like Git/GitHub for version control and teamwork.
- Application of best web development practices, including accessibility and performance.

Servantrip - International Project

June - November 2025

FullStack Junior Developer (.NET / Node.js / MongoDB)

- Designed and optimized scalable microservices using .NET 8, C#, and MongoDB, improving reliability and performance across distributed systems.
- Implemented custom rate-limiting, concurrency control, and logging mechanisms to enhance API stability under high load.
- Developed Node.js scripts for automated database migrations, versioning, and validation across multiple environments.
- Participated in code reviews, CI/CD pipelines, and technical documentation, ensuring maintainable and well-tested deployments.
- Collaborated in cross-functional teams to improve system scalability, observability, and developer experience.