Iván Díaz Capilla

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Portfolio: https://ivandiazc.lat

Professional Summary

Full Stack Developer with 3+ years of experience developing scalable web applications. Skilled in JavaScript, React, and automation testing, with expertise in optimizing performance and integrating APIs. Passionate about delivering high-quality software and collaborating in agile teams to drive innovation.

Professional Experience

Full Stack Developer | IBM | 2021-2024

- Developed and maintained a virtual assistant for the purchasing department, reducing response time by 30%.
- Implemented RESTful APIs that improved system efficiency by 20%.
- Led frontend performance optimization in React, reducing loading times by 40%.
- Automated testing with Jest and Selenium, decreasing production errors by 35%.
- Managed tasks using Jira and participated in code reviews to ensure best practices.
- Deployed applications to IBM Cloud, improving system reliability.

Intern Student | IBM | 2020-2021

- Automated functional testing, improving test coverage.
- Debugged and troubleshot issues in existing applications.
- Documented code changes for better maintainability.
- Assisted in project management and conducted demo presentations.

Technical Skills

- Frontend: React, JavaScript, HTML, CSS
- Backend: Node.js, Express.js, Java, Python, C# .NET
- Databases: MySQL, PostgreSQL, Redis, SQL
- DevOps & Cloud: IBM Cloud, Docker, GitHub
- Testing & QA: Jest, Selenium, Pytest
- Tools: Jira, Trello, Android Studio, Visual Studio

Education

Systems Engineering | Universidad Tecnológica de Jalisco | 2018-2022

Activities & Interests

Passionate about continuous learning in technology, particularly in software development, automated testing, and team management. In my free time, I enjoy exploring new development tools, music, and history.