DIEGO IRAN GUTIERREZ CONTRERAS
SOFTWARE DEVELOPER

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SUMMARY

Computer Science Engineer with 2+ years of experience in Full Stack Development, specialized in React, Next.js, Java (Spring Boot), and PHP. Skilled in building scalable microservices and RESTful APIs, delivering intuitive UX/UI interfaces, and leading development teams. Strong focus on problem-solving, process optimization, and agile methodologies.

WORK EXPERIENCE

SOFTWARE DEVELOPER FULL STACK

Next Pack (Logistics & Parcel Services) | May 2023 – Present | Guadalajara, MX

- Led a team of two developers to build a Logistics Traffic Dashboard displaying historical routes, cargo metrics, and transport unit performance.
- Reduced package loss and theft by 20% through improved inspection and transit processes.
- Designed and implemented microservices and RESTful APIs, improving system efficiency by 15%.
- Established a dedicated QA team workflow with Jira and Scrum, reducing production bugs by 30%.
- Tech stack: React, Next.js, Tailwind, Bootstrap, NextUI, Java (Spring Boot), PHP, MariaDB/SQL, Docker, Jira, GitHub.

Tech stack: React, Javascript, Next.js, Java (Spring Boot), WebDev PCSoft (Lenguaje W), PHP, WebDev PCSoft (Lenguaje W),MySQL, Github, Windos Server, Debian, MariaDB, SQL, HTML, CSS, Bootstrap, Tailwind, PrimeReact, Nextui, Postman, Github, Jira, et.

SOFTWARE DEVELOPER FULLSTACK

Wimo Telecom | Nov 2022 – May 2023 | Guadalajara, MX

- Built an automation software with Java & Selenium, cutting down a 6-hour manual process to 15 minutes.
- Developed a mobile e-commerce platform, enabling secure transactions and high-traffic support.
- Optimized backend performance using OOP principles for scalability.

Tech stack: Java, Selenium, PHP, Bootstrap, MySQL, Docker, Nginx, Apache, GitHub, Debian.

SOFTWARE DEVELOPER FREELANCER

Freelancer Jr. web Developer (December 2021 - November 2022)

- Founded and led a student development team during university, delivering software solutions for clients.
- Designed frontend applications in React and backend systems in PHP, following microservices architecture.
- Implemented Docker containers for agile and scalable deployments.
- Built and maintained custom web services and optimized databases.

Tech stack: React, Bootstrap, PHP, MySQL, Docker, Apache, GitHub.

SYSTEM MANAGER

Homi Asesoria Inmobiliaria (August 2016 - November 2021)

Responsible for installing and maintaining the networks and computer equipment, maintaining and designing the executive software by the company's processes.
- Design marketing campaign and work process.
- Develop software for the calculation process and simulators.

SERVER , BARTENDER

Chillis La Gran Plaza Fashion Mall (August 2010 - 2014)

- Creating unforget experiences for our customers, through good service and attention to the customer´s needs.
- Training of new staff in different restaurant areas, from the heart of the house to the front of the house, and making sales training to new and old team members.
- The best experience I've had working with protocols and work architecture with American methodologies, with well-established and organized work times.
- Enhanced communication and teamwork skills through daily interactions with customers and partners.
- Managed multiple tasks simultaneously, ensuring efficient and accurate service delivery.

KEY PROJECTS

- **Logistics Dashboard (Next Pack):** Real-time visualization of cargo, routes, and unit metrics → 20% fewer package losses.

- **Process Automation with Selenium (Wimo):** Reduced manual tasks from 6h to 15 min → +90% efficiency.

- **E-commerce Platform (Wimo):** Built secure and scalable online store for mobile sales.

- **Hackathons – Talent Land (3x, Team Leader):**
- **Alexa Skill Hackathon (Amazon):** Designed innovative voice assistant skill.

- **Flecha Amarilla Hackathon**: Proposed digital solutions for logistics & transport optimization.

- **Coppel Hackathon:** Built retail experience prototype for customer engagement.

SKILLS

- **Frontend:** React, Next.js, JavaScript, TypeScript, Tailwind, Bootstrap, NextUI, PrimeReact, CSS.

- **Backend:** Java (Spring Boot), PHP, WebDev (Lenguaje W), RESTful APIs, Microservices.

- **Databases:** MySQL, MariaDB, Oracle, SQL Server, NoSQL.

- **DevOps & Infrastructure:** Docker, Linux (Debian/Ubuntu), Windows Server, Git/GitHub/GitLab, Jira, Scrum.

- Tools: Postman, DBeaver, VS Code, VirtualBox.

EDUCATION

LIC. EN INGENIERÍA EN INFORMATICA

The University of Guadalajara, (September 2014 - December 2021), Engineering in Informatics Degree.

TEC. BACHILLER EN INFORMATICA

Conalep Gdl II, Guadalajara, Jal. (June 2006 - May 2009)