# Ricardo González Flores

## Software Engineer

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#### **EDUCATION**

# La Salle Bajío University

León, Guanajuato, México

Bachelor of Science in Software Development and Computer Systems Engineering

July 2024

- **GPA:** 9.6 / 10 (approximately 3.84/4.0)
- **Honors:** Graduated with Academic Excellence.
- **Relevant Coursework:** Web Development, Mobile Development, Database Systems, Data Structures and Algorithms, Data Science, Project Management.

#### **WORK & LEADERSHIP EXPERIENCE**

### CBQA Solutions León, Guanajuato, México

Frontend Developer | UI/UX Designer August 2023 – September 2024

Led and contributed to key projects for high-profile clients such as Heineken, Toyota and Orkos, excelling in frontend development and the design of mobile and web applications.

# Heineken Project

- Developed web app using React, Redux Toolkit, and TypeScript for enhanced data visualization.
- Developed 2 mobile apps using Flutter, Riverpod, and Sqflite. 50% increase in user engagement by enabling offline functionality.
- Led UI/UX design and product design for a 3-app system, using Figma.
- Managed version control and release processes using GitHub and Git.

### **Orkos Project**

- Led product design and client interactions for mobile and web apps aimed at the San Francisco police. Experience with Jira and Agile/Scrum methodologies.
- Developed a cross-platform app using React Native, with technologies like deep linking, TypeScript, Styled Components, Expo Router. Tanstack Query, Jest and React Testing Library.
- Utilized AWS for app deployment and email management, incorporating CI/CD practices, reducing failure production features by 60% and optimizing deployment efficiency.

### Setenal Zapopan, Guadalajara, México

Frontend Developer February 2022 – April 2023

Focused on enhancing the user interface and experience in an automotive tire maintenance system.

- Developed and maintained the web app using React.js, Redux Toolkit and JavaScript.
- Led the redesign of the system's UI using Figma, resulting in a more intuitive and user-friendly interface.
- Managed version control with Git and GitLab.

### SKILLS, ACTIVITIES & INTERESTS

Languages: Fluent in Spanish; Intermediate proficiency in English (B2).

**Technical Skills:** HTML, CSS, JavaScript, TypeScript, React.js, React Native, Flutter, Tailwind, SQL (MySQL), Git, GitHub, AWS.

**Certifications & Training**: AWS-DEVOPS-1: DevOps on AWS: Code, Build, and Test. AWS Certified Cloud Practitioner. Front End Development Libraries (FreeCodeCamp, 300 hrs).

**Awards:** 1st Place in Hackathon Mejora Regulatoria (June 2024), 2nd Place in the IDEA GTO VW Guanajuato Challenge (November 2023).

**Interests:** UI/UX Design, Web Development, Mobile Application Development.