# Diego Rodrigo Fragoso Jimenez

Bachelor's in Information Technologies and Systems

# Personal details



Diego Rodrigo Fragoso Jimenez



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## Skills

Web Development: HTML, CSS, JavaScript, React, Node.js

Mobile Development: Native Android (Java, Kotlin)

Databases: SQL, MySQL

Additional Knowledge: C, Python, Git,

GitHub

IDEs: VS Code, Android Studio

## Languages

Spanish (Native)

English (B1 Level)

## **Professional Profile**

Software developer with 2 years of experience, holding a degree in Information Technologies and Systems from the *Universidad Autónoma Metropolitana (UAM Cuajimalpa)*. Skilled in web and mobile app development, database management, and system maintenance. Passionate about creating innovative technological solutions, with strong communication, teamwork, problem-solving, and attention to detail. Seeking opportunities to advance my professional and technical growth.

## Education

# Bachelor's in Information Technologies and Systems

2017 - 2024

Universidad Autónoma Metropolitana (UAM) Campus Cuajimalpa

# Experience

### **Freelance Projects**

2025 - Present

Landing Page for an Independent Architect.

 Built from scratch using Vite, React, and Tailwind CSS for frontend design, and Node.js for backend configuration. Developed in VS Code with productivity extensions.

### **Graduation Project**

2024

Android Math Practice App for 5th and 6th Grade Elementary Students.

 Full-stack Android development: XML for frontend, Java/Kotlin for backend functionality.

### **Chubbies Burger (AMG Hospitality Group)**

Mar 2022 - Mar 2024

Order Management Software Maintenance & IT Support.

- Maintenance of order application and implemented new features to enhance service efficiency (e.g., data validation/transmission).
- Provided technical support for in-store IT issues (troubleshooting order app, Soft Restaurant, and FoodBot software).
- Oversaw configuration and maintenance of branch software systems (Soft Restaurant, FoodBot).

## **Academic Publications**

2022 - 2023

Authored and published 2 academic articles:

"Revisión de Aplicaciones Móviles para Temas de Matemáticas de Quinto y Sexto de Primaria". Published in AcademiaJournals.com (Vol. 14, No. 09, 2022), indexed in EBSCOHOST. Also included in the ebook 'Transformación hacia una Nueva Comunidad Tecnológica - Celaya 2022'.

Link: Here

"Hacia una aplicación móvil para apoyar el aprendizaje de las matemáticas de quinto y sexto grado de educación primaria". Published in \*Dilemas contemporáneos: Educación, Política y Valores\* (2023).

Link: Here