

Ian Axel Pérez de la Torre

ianaxelperezdelatorre@gmail.com 
(+52) 55 8396 2820 
[IandelaTorre](#) 
[IanAxeldelaTorre](#) 

EDUCATION

Escuela Superior de Cómputo – Instituto Politécnico Nacional (ESCOM)

2019 – 2024

Bachelor's degree in computational systems engineering.

- Participant on the Developer Student Club.

EXPERIENCE

Wundertec

2024-Present

- Leadership of a project based on video calls and medical consultations.
- Developing and maintenance of web pages using tools as react, expo and TailwindCSS.
- Adding new modules and developing solutions to web pages, creating modern UI and a fresh UX.
- Working in teams solving performance problems and having a proactive dialogue.

TelcoPS

2023-2024

- Developing Android Applications with Kotlin. Using MVVM and clean architecture.
- Debugging and testing of the application to improve the performance.
- Working in teams solving performance problems and uploading the app to the store.

PROJECTS

Asset Management App

2023

- A mobile application for the management (add, edit, delete and read), CIs (Configuration Items), Families and subfamilies. Each change of these items went through a validation process. Reading of a QR to consult CIs (web and mobile compatibility).
- Using MVVM, clean architecture, Singleton, Dagger Hilt, API consumption (retrofit), View Binding.

Needful

2024

- A mobile application that allows to solve the assignment and management of tasks between users. Each user has a code that can be shared with other users.
- Using MVVM to have added modularization and separation of tasks. APIs consumption. User management (login and account creation). Data storage.

LSMaster

2023

- Web application using different technologies to help people learn and practice Mexican sign language. Using machine learning to recognize the sign that the user makes to the camera, using interactive games to improve the skills of the user and resources to increase their knowledge.

TECHNICAL SKILLS

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|----------|------------|
| Swift | Proficient |
| SQL | Proficient |
| Java | Familiar |
| SwiftUI | Familiar |
| Firebase | Familiar |

COURSES

- **iOS y Swift 5.7**  **Curso Completo Desde Cero a Profesional** by [Juan Villalvazo and Brais Moure](#).
- **Advanced Programming in Swift**, by [Meta](#).
- **Desarrollo de apps para iOS con SwiftUI y UIKit**, by [Jorge Maldonado B.](#)

LANGUAGES

- **Spanish** – Native
- **English** – Conversational (B2).