

## Ulises Omar Prieto Dominguez, Software Developer

+52 921 116 0510, omardguez.contacto@gmail.com

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### LINKS

[GitHub](#), [Portfolio](#), [LinkedIn](#)

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### PROFILE

2-year experience developing apps and web systems as external and for national competition projects. I have skills in front-end, back-end and mobile applications to achieve products that meet customer needs and preferences. I speak advanced English (TOEFL B2) and can adapt to teams and flows of work.

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### EMPLOYMENT HISTORY

#### Mobile Application Developer at Dacodes

In charge of the development of services and views in 2 projects based on libraries and endpoint consumption.

- Creation of 4 endpoints based on FormData, JSON and SOAP.
- Development of 4 views with filtered search and infinite scroll.
- Diagnosis to search for errors and compilation of dependencies.

#### Angular Front-End Developer as External

In charge of creating login, registration, password reset and transaction flow modules for banking projects.

- I created 3 directives to restrict user input in data entry.
- I generated 4 services to communicate data with an API and for the user session.
- I managed to optimize the project code by reusing components through interfaces and fixtures.

#### Full-Stack Developer at 1DevTeam

In charge of the development of web systems and implementation of Rest APIS.

- Development of graphs and histograms for more than 1000 records.
- I generated chats in real time for more than 50 users.
- I managed to connect photo and file storage to Google Drive.
- Make inventory and reports for more than 80 thousand records.

#### Mobile developer and systems analyst at ITESCO

In charge of mobile application development and API Rest.

- I created an application module for a questionnaire that can be paused through a relational database.
  - I managed to track 3 potential dropout factors in 108 students.
  - Send the results of the questionnaires through the institute's tutors email.
  - I used animations in XML and reuse of a fragment to make the questionnaire more intuitive.
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### PROJECTS

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### App Vacunas

For the headquarters of the Vaccination Center of the Higher Technological Institute of Coatzacoalcos. Contains QR reader functions to autocomplete fields.

- Creation of 4 flows with Retrofit Endpoints for handling Success/Failure Callbacks.
- REST API with 7 endpoints for +30000 database records and 30 users.
- 90% Material Theming and Guidelines for UX/UI views.

### Insumos System

Aims to help 200,000 users and 5 companies creating:

- Control panel that isolates crud operations and provides reports on admin users.
- Mobile application for donors and people affected by COVID-19 to request goods

### Institutional Repository

Created for 254 universities around Mexico:

- Decreased server storage usage by 90% by deploying Google Cloud Storage with read-only permissions for users.
- Increased server response time by 50% by centralizing all documents in a public folder.

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## TECH KNOWLEDGE

- Typescript, JavaScript, HTML, CSS, SCSS, Git.
- XML, Kotlin, Java, Retrofit 3, Glide, Picasso, Android Jetpack, MVVM, Dagger, Kotlin Coroutines, Navigation Drawer, MVP.
- Azure, Apache, Laravel, Linux, MVC, PHP, Rest API, DialogFlow.
- Firebase, PostgreSQL, MySQL, MariaDB.

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## EDUCATION

### INGENIERO EN SISTEMAS COMPUTACIONALES

En Instituto Tecnológico Superior de Coatzacoalcos

### TÉCNICO EN OFIMÁTICA

En Centro de Estudios Tecnológicos Industriales y de Servicio #79