

# IGNACIO TORRES GONZÁLEZ

## COMPUTER ENGINEER

+56 9 5477 4698

ignacioat.2001@gmail.com

<https://www.linkedin.com/in/ignacio-torres-gonzález-520aa331a>

### ABOUT ME

I hold a degree in Computer Engineering from Pontificia Universidad Católica de Valparaíso, Chile. With over one year of professional experience as a Full Stack and Mobile Developer for iOS and Android platforms, I work as part of the development team while also serving as a project co-leader, managing version control systems and coordinating workflows using tools like Redmine and OpenProject.

I am committed to every project I undertake, work effectively under pressure, and consistently meet deadlines while maintaining a positive attitude. My collaborative approach and strong interpersonal skills enable me to work seamlessly with diverse teams. My main interests include Software Development, Mobile Development, and Project Management.

### EDUCATION

#### Computer Engineering

Pontificia Universidad Católica de Valparaíso, Chile  
2019 - 2024

### TOOLS

- Visual Studio Code
- Git
- Metro
- Docker
- Postman
- Insomnia
- Jenkins
- Swagger
- Android Studio
- Figma
- XCode
- Detox
- DBever
- WinBox

### LANGUAGES

- English intermediate level b2
- Native Spanish

### SKILLS

- **React Native** - Advanced Level
- **TypeScript** - Advanced Level
- **NestJs** - Advanced Level
- **GraphQL** - Advanced Level
- **Django** - Advanced Level
- **JavaScript** - Advanced Level
- **NodeJs** - Intermediate Level
- **CSS** - Intermediate Level
- **Expo** - Advanced Level

### EXPERIENCE

2023 - 2023

#### MARITIME SERVICES SPA

WEB DEVELOPER INTERNSHIP

I collaborated in the development of a custom ERP system, from backend to frontend using the Django framework.

2024 - Present

#### ZDAD-INFORMÁTICOS

FULL STACK DEVELOPER AND MOBILE DEVELOPMENT

##### Frontend:

- Development and maintenance of mobile applications using React Native Expo.
- Implementation of state management architecture with Zustand and Redux.
- Form validation and user experience improvement with Formik and Yup.
- Collaboration with the backend team to integrate RESTful APIs.
- Integration of GraphQL into React Native applications.

##### Backend:

- Design and implementation of backend services using NestJS and TypeORM.
- Optimization of queries and database operations in PostgreSQL and MongoDB.
- Implementation of authentication and authorization with JWT and Passport.js.
- Creation of API documentation using Swagger.
- Implementation of GraphQL APIs with NestJS.

##### Tools:

- Utilization of tools such as Git and GitLab for version control and project management.
- Automated deployment and testing with Docker, GitLab CI/CD, and Jenkins.
- E2E testing with Detox for iOS and Android applications.

### CERTIFICATES AND COURSES

- React Native: Native Applications for iOS and Android – UDEMY
- NestJs: Scalable Backend Development with Node – UDEMY
- TypeScript: Your Complete Guide and Handy Reference - UDEMY
- Vue.js - UDEMY
- Angular - UDEMY