



Home Address: Av. Jesús #1235,  
Zapopan, Jalisco  
Marital status: Single

## Profile

Computer Engineering Graduate and Software Development Technologist. Aspiring web FullStack Developer, always willing to obtain new knowledge and use new technological tools. Willing to be part of a team and put in all the effort to create functional and high quality applications, websites and software.

## Contact

✉ guzhdz28@gmail.com

☎ 3310214854

🔄 [guzhdz](#)

🌐 [Gustavo Hernández Cano](#)

🌐 <https://guzhdz.github.io/>

## Languages

Spanish: Native  
English: B2

## Skills

Knowledge in:

- JavaScript
- Python
- C/C++
- HTML
- CSS
- TypeScript
- MySQL
- Data Structures
- AI bases
- Google Cloud
- Prisma ORM
- Material UI
- Next.js
- Angular.js
- Figma
- Ionic
- GitHub
- AWS
- Firebase
- VSCode
- React.js
- Vue.js
- OOP
- PostgreSQL
- Scrum
- Chakra UI
- Bootstrap
- Node.js

## Certificates

**Scrum Fundamentals Certified**  
SCRUMstudy  
July 2024

**Responsive Web Design Certification**  
freecodecamp  
August 2024

**Commercial Software Development — JavaScript**  
Itransition  
October 2024

# Gustavo Hernández Cano

Software Developer Junior

## Projects

### ItranForms

**Description:** Web application that allows you to create, edit and manage your templates, as allow other users to answer the templates as forms. is similar to Google Forms.

**Used technology:** Next.js, React.js (Javascript, CSS, HTML), GitHub, Node.js, PostgreSQL, Prisma ORM, Chakra UI.

### CleverTrip (Final Engineer Project)

**Description:** Web application that provides a tourist places search system, an artificial intelligence recommendation system, and a trip planner.

**Used technology:** Angular (Typescript, Javascript, CSS, HTML), Firebase, Google Apis, Google Cloud, AWS (Lambda, Api Gateway), Node.js, GitHub, Figma.

### Data Faker

**Description:** Web application that allows to generate fake random data based on a seed, the sees as other parameters can be modify by the user to change the generate data.

**Used technology:** Next.js, React.js (Javascript, CSS, HTML), GitHub, Node.js, Material UI.

### User Managment Page

**Description:** Web application that allows to register and authenticate as a user, also it allows the users manage of the app.

**Used technology:** Next.js, React.js (Javascript, CSS, HTML), GitHub, Node.js, PostgreSQL, Prisma ORM Bootstrap.

### Mini compiler (Final project of Language Translators 2)

**Description:** Web application that allows to insert base C (programming language) code, it analyses and detects errors, and then compiles the code. Also generates a file with the equivalent assembly code.

**Used technology:** Angular (Typescript, Javascript, SCSS, HTML), GitHub, OOP.

## Academic Background

### **Computer Engineer**

University of Guadalajara  
Aug 2020 - Jun 2024 (Degree procedures)

- I learned the agile methodologies bases.
- I learned the AI/Machine Learning Bases.
- Graduated with a grade point of 97.02 (GPA: 3.85)

### **Software Development Technologist (Degree)**

Centro de Enseñanza Tecnológica e Industrial (CETI Colomos)  
Aug 2016 - Jun 2020

- I learned the logic programming importance when using different programming languages.
- I learned the Data Structures and OOP(Object Oriented Programming) bases.
- Graduated by academic excellence with a grade point of 93.04 (GPA: 3.65)

## Other Works

**UNIVERSIDAD AUTÓNOMA DE GUADALAJARA**  
Summer school (Jul-Aug 2018 y Jul-Aug 2019)  
Position: Administration Assistant

**Social and Business Events Coordination and Logistics**  
Position: Administration Assistant