

# Luis Felipe Alvarez Sanchez

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## EDUCATION

ITESM Campus Monterrey, Monterrey, Nuevo Leon

Graduating in June 2021

Bachelor of Science in Computer Science and Technology Engineering (ITC)

IB Computer Science

Social Development Coordinator and Developer in Mozilla Campus Club Monterrey

Cumulative GPA: 96/100

## WORK EXPERIENCE

**Grill on Box**, Monterrey, Nuevo Leon

May 2017 – August 2017

Front End Developer, *Summer Internship - Part time*

- Redesigned the Front end of the main site of the company using Materialize CSS, Laravel PHP, MySQL, JavaScript, HTML and CSS.
- Redesigned the payment system from PayPal to Stripe.
- Created the SQL model for the main site and integrated Google Maps API.  
<https://www.grillonbox.com/>

**Co'munity Business**, Monterrey, Nuevo Leon

May 2016 – August 2016

Mobile Developer (Ionic Framework), *Summer Internship - Part time*

- Developed a hybrid mobile app using Ionic Framework (Html, CSS and JavaScript).
- Learned to create and connect databases through Node.js.
- I worked mainly on the front end of all the projects I worked on.
- Integrated a notification system to the app.

## PROJECTS AND ACHIEVEMENTS

**Hack MTY - beDone:**

2017

Developed an app with my team at Hack MTY 2017 that consisted in a chat bot built with Microsoft Bot Framework, Google AI API and MySQL that accepts natural language to add tasks to a list and then when the user asks for a specific day the robot displays the current tasks that are for that specific day.

**GitHub:** <https://github.com/LuisAlvarez98/beDone>

**Mozilla's Social Development Coordinator**

I'm in charge of creating a change on the society in the area of technology. We are developing a Social Service that is about giving workshops about programing fundamentals to Junior High kids from public schools to promote the use of technology to solve problems.

**Trends by Luciana Gavino (IB Computer Science Diploma Project)**

2016

Developed a desktop app for my client Luciana with Java FX using OOP and MySQL, the program consisted in an administrator that could manage sales, inventory and clients.

**GitHub:** <https://github.com/LuisAlvarez98/FinalProjectJava>

**Top 20 of Entrepreneurship Competition (ITESM):**

Pitched my idea of an App that consisted in offering information about the wait time of restaurants.

**Hack Prepas:**

2015

Developed a game like space invaders using Java Swing.

## PROFESSIONAL SKILLS

- Programming Languages:** Java (2 years), C++ (6 months), HTML (2 years), CSS (2 years), JavaScript (Beginner), PHP (1 year)
- Technologies:** jQuery (Beginner), Microsoft Bot Framework, JavaFX, Laravel PHP, Materialize, Ionic Framework
- Databases:** MySQL

## ADDITIONAL SKILLS

**Languages:** Spanish (Native), English (B2 TOEFL), Italian (A2 CIDI), Japanese (Beginner), French (Beginner)