### Francisco Tovar

I am a Web Developer with knowledge in Javascript and Java. I have done projects using Java and NodeJS as backend technology and ReactJS and Angular as frontend technology.

I have done high level studies learning the concepts of web programming MERN Stack (Mongo, Express, React and Node) and PERN stack (Postgresql, Express, React and Node). In recent years I have gained work experience and I have been fortunate to develop Java and Angular projects. Currently, I want to continue my personal and professional growth, in a workplace where the challenge to grow and improve is frequent.



#### • Fullstack Developer at Tutenlabs

Tutenlabs(remote), Buenos Aires | JUNE 2021 - AUGUST 2023

Performing tasks for the different software platforms of the company, in Java language (Spring boot), React, AngularJs, Angular2+ and Node. Implementation of improvements and migration of code to new technologies. Unit testing with JUnit. Participation in the estimation at high and low level of tasks. Agile Nexus methodology.

## • E-commerce, CodeBakery.store

Henry, Buenos Aires | APRIL 2021 - MAY 2021

As part of the last stage of Henry's bootcamp, I made an e-commerce web application. I worked the implementation of functionalities on the server side, connecting the queries and mutations of graphQL with the database, with sequelize as ORM, likewise, I implemented different functionalities on the client side, highlighting the implementation of two factor authentication and paging and filtering the products views, with react and redux. In addition to the package of technologies used (graphQL, SQL, sequelize, NodeJS, NextJS, React, Redux, and others), the project was carried out using SCRUM as agile methodology and GIT-GITHUB for version management.

## • Teaching Assistant At Henry

Henry, Buenos Aires | FEBRUARY 2021 - MAY 2021

As an assistant, I guided the students of Henry's bootcamp in the completion of tasks for the day, also i provided tools for a better use of technologies such as PostgresSQL, ExpressJS, ReactJS, NodeJS and others.



Buenos Aires, Argentina

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#### **PROGRAMING LANGUAGES**

- Javascript
- Typescript
- □ Java
- Python
- □ Html
- □ CSS
- □ GIT
- □ Arduino

#### **DATABASE**

- MongoDB
- □ SQLite
- PostgreSQL

#### FRAMEWORKS AND LIBRARIES

- ExpressJS
- NodeJS
- □ ReactIS
- NextJS
- AngularJS
- □ ReduxIS
- ☐ Spring boot
- Bootstrap
- Material-UI

## **EDUCATION AND CERTIFICATIONS**

## Web Development Bootcamp at Henry(+700 hs)

Henry Bootcamp, Buenos Aires | JANUARY 2021 - MAY 2021

Web development bootcamp. For four months of intensive programming in javascript language and learning of related technologies such as: React, Redux, SQL, Sequelize and others. Additionally acquiring and implementing different soft skills such as teamwork, for the development of different projects.

#### • Certificate in Web Development

Freecodecamp.org, Buenos Aires | MAY 2019 - APRIL 2020

Planning, development and delivery of frontend and backend web applications based on user stories.

Manipulation and Visualization of JSON data for web applications.

### • Specialization Python for Everybody

**University of Michigan - Coursera**, Buenos Aires | JULY 2020 - SEPTEMBER 2020

Specialization in python programming language, data type management, file management, data analysis and visualization.

#### Licenciatura en Física

Universidad Central de Venezuela, Venezuela |

OCTOBER 2008 - DECEMBER 2015

Bachelor's Degree in Physics with Orientation to Instrumentation.

## **ACTIVITIES AND INTERESTS**

- Statistics and data science
- Technology and innovation
- Sports
- Scientific investigation

# PUBLIC PROFILES



https://portfolio-gilt-mu.vercel.app/



https://www.linkedin.com/in/franciscotov



https://github.com/franciscotov

#### Freecodecamp

https://www.freecodecamp.org/francisco tov



- Teamwork
- Creative
- Proactive



SPANISH ENGLISH PORTUGUESE