

# Alejo Torres Jimenez

54 387 463 1511 | [torres.alejo2001@gmail.com](mailto:torres.alejo2001@gmail.com)

## Education:

**Platzi Certifications:** JavaScript School | Web Development School | Node.js: Backend development with JavaScript | In depth Frontend with React.js | Mobile apps Development with React Native | In depth Frontend with con Angular | JavaScript Full stack Developer | Programming and Software Development School | Full stack with Next.js | Backend with Node.js | Backend with .NET

**Digital Forensic Course:** Engineering Faculty at Catholic University of Salta, Argentina. dictated by PhD. Eng. Beatriz Parra de Gallo, with a final mark of 10/10.

**College Degree:** Informatic Engineering at Catholic University of Salta, Argentina. 46/60 courses passed, GPA de 8,5/10. intermediate degree Acquired: Computer Technician, completed my Professional Engineering Practices.

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**Secondary School:** Nuestra Señora de la Merced Parish School. Salta, Argentina. Bachelor in Social Sciences and Humanity obtained in 2018.

**English Institute:** Good News Salta, Argentina. 2013-2018.  
FCE First Certificate in English University of Cambridge - B2 - Score 177

## Relevant Experience:

**Full stack Developer,** Altostratus Cloud Consulting,  
Madrid, Spain April 2023 – Currently

- Google Cloud Infrastructure Management
- Google Cloud Developer Certification Training
- Distributed Systems Backend Development with Go lang
- Frontend Development using ReactJs and Angular

**Trainee Developer,** Silentium Apps, Salta, Argentina  
August 2022 – Currently

- Induction to the workflow and to the different areas of the company
- Participation as an active Backend Developer
- Object-Oriented Programming Paradigm Training
- Learning and in-depth research of Nest.Js and .NET frameworks
- Learning and in-depth research of Angular framework

**ML Researcher,** Instituto de Innovación y Tecnología aplicada, Salta, Argentina  
March 2022 – August 2022

- Research and develop documentation on artificial intelligence models
- Develop a simplified testing environment

- Develop a Deep-Q Learning Model
- Record the learning process and adjust hyper parameters using Google Cloud Compute Engine + MLFlow

**IT Support & Developer, DIGIO SRL**

September 2021 – November 2021

- Development of web systems based on ASP.net using Genexus 11
- Provision of technical support on systems in production
- Documentation of solutions and customer service processes

**Student Researcher**, Engineering Faculty at Catholic University of Salta  
August 2021 – Currently

- Participation in the advancement of the KeyWordFinder software using the electron.js + Vue.js frameworks.
- Record progress and prepare weekly reports
- Investigate possible implementation improvements following the work plan
- Investigate and lecture on *"Privacy and Security in the Metaverses"*
- research and elaboration of *"Protection, Security, and Privacy of data in the Metaverses"* paper for the XII CDDI 2022 and III JEI 2022

**Python Programming Tutor**, Instituto de Innovación y Tecnología aplicada, Salta  
April 2021 – August 2022

- Prepare, teach and correct the weekly course activities
- Assist and develop empathy with students to encourage active participation
- Keep track of student progress to be presented to superiors

### **Skills:**

#### *Languages:*

Spanish: native. English: Excellent writing level, fluid speaking.

#### *Programming Languages and Technologies:*

JavaScript. React.js. Node.js. Nest.js. Next.js. HTML5. CSS3. Python. TensorFlow. Java. .NET. SQL

### **Digital Presence:**

*GitHub:* <https://github.com/AlejoTorres2001>

*LinkedIn:* <https://www.linkedin.com/in/alejo-torres-919b9921b>

### **Extracurriculars:**

Model United Nations Team at OAJNU. 2016-2018

Occasional volunteer at H.O.Pe. 2018

Mathematics, statistics and programming tutor. 2019-actualmente