

## Location

Buenos Aires, Argentina

## Tel & Skype

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## Mail

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## Linkedin & Git

/in/juanmzaragoza

bitbucket.org/juanmzaragoza

github.com/juanmzaragoza

upwork.com

## Languages

Spanish ★★★★★

English ★★★★★

Portuguese ★★★★★

## Skills

Javascript ★★★★★

ReactJS ★★★★★

HTML/CSS/JQuery ★★★★★

NodeJS ★★★★★

SQL ★★★★★

Cloud Tech ★★★★★

AngularJS ★★★★★

PHP ★★★★★

Symfony2 ★★★★★

MongoDB ★★★★★

Java ★★★★★

# Juan M. Zaragoza

## Full Stack Developer

## Experience

02/21 - 07/23 **Co-Founder and Software Developer** Datakimia, Buenos Aires, Argentina

In Datakimia, we specialize in data project management, administration, and development, implemented across multiple cloud services.

Due to our expanding client base, we invest time in continuous process improvement to govern the development of our consultants' projects.

Furthermore, leveraging our extensive software development experience, we assist various teams in initiating projects using different technologies, aiming to standardize both the working methods and the tools employed.

Types of projects:

- ETL Projects: Airflow, Airbyte, Meltano, DBT, BigQuery, PostgreSQL, Google Analytics, GCP services, PowerBI, DataStudio, Tableau
- BI Projects: PowerBI, Data Studio, Tableau, Custom Dashboards
- Development Projects: React, Angular, NodeJS, .NET, Python, PHP, Java
- Cloud Services: GCP (Cloud Function, Compute Engine, Cloud Run, Data Flow, Firebase, Cloud NAT, Cloud SQL, BigQuery, GCS), Azure (DevOps, Hosting, Functions, Pipelines), AWS (Lambda, Hosting)

03/19 - 05/22 **Freelance Full Stack Developer** Freelance

- Development of applications in Node.js and React.js using various services from the Google Cloud Platform.

- Applications hosted on Firebase Hosting that utilize different GCP services such as Authentication, Firestore, Realtime Database, etc.

- Cloud Functions that store data in GCP buckets and BigQuery.

- Chrome extensions developed with React.js.

- Design and management of scalable solutions for data collection, storage, and visualization, extensible to multiple sources.

10/17 - 01/21 **Full Stack Developer** GCBA - ASI, Buenos Aires, Argentina

- Develop and layout of frontend applications with Angular 6.

- Develop and fix bugs of API REST developed in Java Spring Boot.

- Helping to make decisions about architecture and systems design.

- Technical supports to integration systems area and implementations.

- Systems maintenance developed by the agency:

- Symfony2 Systems (PHP, HTML, jQuery, Javascript, MySQL, MongoDB, OracleDB)
- API REST developed with NodeJS y JavaSpring
- Frontend developed with Angular6 y ReactJS
- Internal services, Amazon S3 and Firebase integrations

01/18 - 09/18 **Freelance Full Stack Developer** Evolutions IT

- Frontend develop with ReactJS: redux, sagas y axios.

- Backend develop with NodeJS mounted with an express server using the Loopback framework with a mongoDB.

- Continuous integration using Travis in Github and continuous deployment to development servers hosting in Heroku.

- Helping with business model design.

- Helping with the user interface design.

- 03/14 - 10/17 **Full Stack Developer** Teracode BA, Buenos Aires, Argentina  
 - Design and development of web systems oriented to the administration using frameworks like Symfony2 or ReactJS.  
 - Experience with REST API development using Symfony2 and NodeJS.  
 - Maintenance and improvement of web applications using both PHP as Dojo and EmberJS.  
 - Development environment virtualization using Docker.
- 05/16 - 05/16 **Web Layout Designer Freelance** nutricionyejercicio.com.ar  
 Site layout with bootstrap template and css.
- 06/15 - 04/16 **Full Stack Developer** Simple Solutions, Buenos Aires, Argentina  
 Analysis, design, development and maintenance of your management system. AWS Integration.
- 02/13 - 03/14 **QA Automation Tester** Teracode BA, Buenos Aires, Argentina  
 Manual testing of web systems. Automation testing for web systems and SOAP services using PHP and SQL scripts or Selenium WebDriver and Java. Performance testing of web services using Jmeter scripts.

## Education

- 2014 - Now **Informatics Engineering** Universidad de Buenos Aires, Argentina  
 I'm working on my final project (equivalent to thesis work)
- 2009 - 2014 **Electronic Engineering** Universidad de Buenos Aires, Argentina  
 Suspended career to finish computer science
- 2004 - 2008 **Electromechanical Technician** E.E.T N°1, Pergamino, Buenos Aires, Argentina  
 Mention given by the Rotary Club of Pergamino City for the best averages of Pergamino.  
 Mention given by E.E.T. No. 1 for best average.

## Courses

- 12/2013 **Junior Course .Net Developer** EMPLEARTEC, Argentina  
*Introduction to Web Development with with C and Visual Studio*
- 12/2012 **Development of Web Pages with con Html and Javascript** SENA, Colombia  
*40 hours introductory course*