**Agustin Luques**

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**Work History**

**2019 – current Cognizant Softvision** Tucumán 3720

**Software Development** Full Stack Developer

Developing Net Core 3.1 applications using Vertical Slice Architecture + CQRS. Frontend is written in React using Redux. (Client: Ernst & Young)

Implemented Authentication Server with Keycloak to provide authentication and authorization to all internal applications. OAuth 2.1 protocol + OpenIdConnect + JWT.

Migrated monolithic application written in .Net Framework 4.5 to a Microservice based architecture in .Net Core 3.x for Ernst & Young. Implemented Authentication with IdentityServer4, background processes with Hangfire and Notifications with SignalR. The frontend was written in AngularJS.

Responsibilities:

* Analyzing, designing and developing using Scrum methodology.

Technologies:

* Frontend: AngularJS, Angular 2+, React
* Backend: .NET Framework, .Net Core 2.x/3.x (C#)
* Database: MS SQL Server
* Azure: Pipelines. TFS y Git.
* Others: Keycloak. Docker

**2017 – 2018** **Techint (Ternium Siderar)** Av. Madero 942

**Software Development** Full Stack Developer

Developed web application. Also, migrated some desktop components to web-based ones. Used ASP.NET MVC. The frontend was built using pure Javascript with KnockoutJs library.

Responsibilities:

* Analyzing, designing and developing.

Technologies:

* Frontend: Mainly in pure Javascript. Knockout.js. HTML jQuery, Ajax, Bootstrap
* Backend: .NET Framework (C#), ASP.NET MVC
* Database: SQL Server

**2012 – 2012** **HSM - Wobi Magazine** Echeverría 874

**Call Center**

Telephone sale. Management of client’s invoices.

**Academic training**

2014 – 2020 **University of Buenos Aires** Av. Paseo Colón 850

**Software Engineering**

2019 **Czech Technical University in Prague** Prague (Chequia)

**Erasmus – Master Computer Engineering**

2013 **CBC Software Engineering** Av. San Martín 4453

2008 – 2012 **Saint Brigid School (Bilingual)** Av. Gaona 2068

**Commercial expert with tax and accounting specialization**

**Diplomas / Courses**

* React - The Complete Guide (incl Hooks, React Router, Redux)
* Angular - The Complete Guide (2020 Edition)
* Build a Backend REST API with Python & Django – Advanced
* First Certificate Exam – Cambridge
* Mathematical Studies – IB
* Advance Excel – UTN

**Talks**

* [Nerdear.la](https://www.youtube.com/watch?v=sKGc52iZcEE)
  + OAuth + OpenIdConnect + JWT (Workshop)
* [Programmers’ week](https://www.youtube.com/watch?v=ZaUp_LXl-9U)
  + OAuth + OpenIdConnect + JWT

**Idioms**

English Advanced