



Cloud architect, full expertise of **Google Cloud**, web and mobile application development, **Angular** expertise, leadership, diligence and team player, diverse use of technology stacks as Java **Spring**, JS **Node**, Python **Django**, **Docker** and more, technical process implementation (data **pipelines**, **continuous integration**) data troubleshooting, analysis, visualize, **data mining** and **machine learning** models, fully committed for learning and sharing, my YouTube channel **dataclouder** has been recently launched.

Education

Computer Engineer Degree

Languages

- Spanish (Native)
- English (B2 by Anglo)
- Portuguese (Beginner)

Certificate

- May 2019 Google Professional Cloud Architect

Skills



Leadership



Cloud Solutions



Web Frontend Development



Mobile Hybrid Development



Backend Development



Data Mining

Technologies

- | | | |
|--------------|---------------|-----------------|
| · Angular | · HTML | · CSS |
| · TypeScript | · JavaScript | · SASS |
| · Ionic | · jQuery | · RXJS |
| · Java | · Spring Boot | · MySQL |
| · C# | · .Net Core | · Sql Server |
| · Node | · Express | · BigQuery |
| · Python | · Django | · Git |
| · Colab | · Data Studio | · Pandas |
| · Firebase | · Azure | · GCP |
| · Unity | · C | · DevOps |
| · Google VR | · Arduino | · PHP |
| · Gnu/Linux | · Unix | · Visual Studio |
| · Jupiter | · Batch/Shell | · Google Maps |

Job Experience

Capgemini Feb 2018 – Current Job (Angular, Spring Boot, Google Cloud, Python, ETL)

Consulter in GNP Insurance, is the largest insurer in Mexico

- Architecting and resolve complex solutions on Google Cloud
- Data mining and migrations
- In – project maintenance
- Technical coacher for diverse technologies
- Software development lead
- Responsible for successful deployments

Opalo (Angular, Unity, Firebase, Aframe)

A company dedicated to developing immersive experiences using virtual and augmented reality technologies

- Technology and system architect
- Development of landing web page and service platform
- Development of augmented reality application
- Real-time database linking
- Continuous research on 3D technologies

QueMesa Oct 2016 – Dec 2017 (Angular, Ionic, Azure, .Net)

A startup whose goal was to fill empty tables of restaurants using a mobile app for booking and get discounts.

- Responsible for mobile application developing
- Integration with backend and mapping data
- Updates to database and backend code
- Responsible for admin dashboard
- Active cooperation in Quemesa projects

CGMA Ago. 2015 – Apr. 2016 (Jquery, Appcelerator, CodeIgniter)

Government area responsible for modernizing management services for Mexico City

- Analysis and user description from Mexico City Citizens
- Development of “Taxi Seguro” Module for “Smart CDMX” APP (Real-time tracking and security app for taxi users)
- Development of Backend for “Taxi Seguro”
- Development of Real-Time Visualization trips Dashboard