

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, vastly experienced on Google Cloud, technical process implementation (data pipelines, continuous integration) data troubleshooting, analysis, visualize, data mining and machine learning models, fully committed for learning and sharing.

Education

Computer Engineering Bachelor Degree

Languages

- Spanish (Native)
- English (Conversational)
- Portuguese (Beginner)

Certification

- May 2019 Google Professional Cloud Architect

Soft Skills

- Proactive
- Team Player
- Ownership

Technical Skills

- Machine Learning
- Cloud Solutions
- Web/Mobile Frontend Development
- Backend Development
- Data Mining

Technologies

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

Job Experience

Ksquare Group (Angular, Golang)

Contractor in CBRE Leader in Commercial Real Estate Services

- Implementing components for complex Angular projects
- Enhance and test UI Frameworks for highly user-interactive applications
- Collaboration with the team to release features for multiples countries

Capgemini (Angular, Spring Boot, Google Cloud, Python, ETL)

Consulter in GNP Insurance, is the largest insurer in Mexico

- Architecting and resolving complex solutions on Google Cloud
- Data mining and migrations
- Inner project maintenance
- Technical coach for diverse technologies
- Software development lead
- Accountable for successful deployments

QueMesa (Angular, Ionic, Azure, .Net)

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

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

CGMA (Jquery, Appcelerator, CodeIgniter)

Government department 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

Personal Projects

- Appingles
- Dataclouder
- Medium Blog