

# Juan Carlos Arteaga Amate

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## SKILLS AND TECHNOLOGIES

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**Programming Languages:** JavaScript, Ruby, CSS, SASS, SQL, HTML, Python, GraphQL.

**Frameworks/APIs/Libraries:** NodeJS, React, Rails, Redux, Android SDK.

**Cloud Technologies:** AWS (EC2, S3, Lambdas, RDS, IAM), Google Cloud (App Engine, Compute Engine, Firebase, Datastore, IAM)

**Testing:** Selenium, Jest, Protractor, Enzyme, Chai

**Database Engines:** MySQL, PostgreSQL, DynamoDB

**Languages:** Spanish, English, basic Japanese, basic French.

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## RELEVANT EXPERIENCE

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### March 2017 – present

#### Wizeline

*Software Engineer, Full Time*

*Guadalajara, Jalisco, México*

- Being part of a 4 developer and 1 UX designer team, built a web defense product for a security company. Main technologies used were: NodeJS, React, Redux, Google Cloud App Engine, Datastore, Selenium, Protractor, Jest, Jenkins.
- Helped, in a 7 person team (5 developers, 1 UX designer, and a project manager), a large media company migrate their legacy frontend server for handling content to a newer stack. Technologies used: Ruby, Sinatra, JavaScript, Backbone, Python, GraphQL.
- Collaborated with a distributed team to help the EMEA region of a media company improve their current frontend for serving content, along with 3 other developers, adding accessibility features, PWA capabilities, mobile web elements, internationalization, performance optimizations. Main technologies used were: Ruby, Sinatra, CSS/SASS, JavaScript, Backbone.

### September 2015 – 2017

#### Oledcomm Mexico

*Full Stack Developer, Full Time*

*León, Guanajuato, México*

- Developed a VLC (Visible Light Communication)/IoT platform using Ruby on Rails, being part of a 4 person team.
- Built NodeJS server to track real-time usage data, along with a Redis database and a websocket implementation.
- Being part of a 3 people team, coded a VLC tracking SPA using Node, ExpressJS, SQLite, React and Flux.
- Lead developer on a location-aware Android app with VLC capabilities and basic marketplace features.

### September 2014 – July 2015

#### Sociedad Educativa para la Niñez

*Full Stack Web Developer, Freelance*

*Querétaro, México*

- Developed and implemented a school management software, for registration and control of more than 150 users.
- Main technologies used were PHP, MySQL, JavaScript, HTML5, Bootstrap, along with a basic REST API.

### August 2014 – March 2015

#### Tata Consultancy Services

*Security Administration Trainee, Internship*

*Querétaro, México*

- Level 1 and 2 bilingual support for a large US-based company (Walgreens) in the Security Administration area.
- Main supported technologies were Active Directory, RSA SecurID, McAfee Endpoint Encryption, Bitlocker, UNIX.

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## EDUCATION

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**2010 – 2015**

**Instituto Tecnológico de Celaya, Celaya, Guanajuato, México.**

Bachelor of Computer Systems Engineering. ISIC-2010-224