

# Héctor Javier Polanco Arias

## Software engineer

Email: hctr.kz@gmail.com

Phone: +57 319 6619703

Address: Bogotá - Colombia

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### Education

- University Technical Degree in Computer Science - Universidad Politecnica Alonso Gamero, Venezuela, july 2017.

### Áreas of expertise

- frontend development expertise with javascript, react and angular.
- Backend development with NodeJs express/Nestjs, Java8+ spring.
- Mongodb, postgresql, mySql, redis, graphQL.
- RabbitMQ, kafka.
- GCP y AWS.
- Git version control, CI/CD.
- Docker.

### Professional Experience

#### [Osigu](#)

##### **Software engineer (May 2024 - October 2024)**

- Backend development with Java11+ and spring framework, postgresql and dynamodb integration as a data layer, schema modeling, aws ECS integration.

#### [Mercadolibre](#)

##### **Sr Software Engineer (June 2020 - February 2024)**

- Designing cross-platform solutions and collaborating with multiple teams to optimize user experience.
- Creating new features and maintaining/improving legacy code; fixing bugs.
- Focused on promoting good practices that result in growth and development of technical skills and soft skills; ensuring code quality through the implementation of design patterns and software architecture principles.
- Backend development using technologies such as Java8+ with Spring framework & Reactor/Webflux; NodeJs, Golang.

#### [Softdev team / 321 Ignition](#)

##### **Fullstack Developer (March 2019 - June 2020)**

- Frontend development using vue.js and react.js; integration with CRMs. Backend development using node.js and express. Java8+ with Spring framework. Integration with Google Cloud Platform including Firestore. Implementation of MongoDB, MySQL, Redis as data layers. Schema modeling and handling HTTP requests. Integration of services and third parties.

#### [Coderhub.cl](#)

##### **Freelance Fullstack JavaScript Developer (March 2017 - September 2018)**

- Development of microservices using node.js and vue.js as frontend technology.

### Languages

- Spanish (native).
- [English \(intermediate/advanced\).](#)