



# Arturo Rodríguez Olvera

Software Engineer

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## Profile.

Software engineer with 5+ years of experience in the development life cycle and experience in software and hardware integration. I have the strong conviction to always keep learning new technologies and apply them to grow personally and professionally.



## Education.

**Instituto Politécnico Nacional (2014 – 2019)**

Escuela Superior de Ingeniería Mecánica y Eléctrica.

Electronics and Communications Engineering

Major: Computer Science



## Languages.

English

Spanish



## Skills.

- JavaScript
- TypeScript
- NodeJS
- NestJS
- Express
- Jest
- GIT
- CosmosDB
- MongoDB
- PostgreSQL
- ReactJS
- AWS EC2 | ECR | ECS



## Work Experience.

**Luxoft ( September 2022 – Currently)**

Intermountain Health Care

Senior Backend Developer

Job Description:

- Align with Architect and PO on technical solutions sizing and backlog grooming.
- Collaborate with Frontend tasks using reactjs.
- Design and develop rest API's for web and mobile applications using node.js along nestjs framework.
- Debug, fix, and improve the quality of our current code and write unit tests using jest.

**Honeywell (May 2022 – September 2022)**

HCE Project

Senior Backend Developer

Job Description:

- Design and Develop rest API's for authentication and authorization using nest.js and PostgreSQL as database system.
- Debug and fix.
- Write unit tests using jest.

**Globant (April 2021 - April 2022)**

Greatminds Project

Backend Developer

Job Description:

- Design and develop rest API's for an education web platform using node.js along nestjs and postgresSQL
- Develop and debug lambda functions using nestjs framework.
- Write unit tests using jest.
- Create queries in order to find data issues in the database.
- Debug, fix, and improve the quality of our current code.

## **Walmart (August 2020 - April 2021)**

Ecommerce Technology

### Backend Developer

Job Description:

- Design and develop a middle layer to integrate internal services with different ecommerce frontends (Bodega, Sam's, Superama, etc) based on the design pattern backend for frontend using node.js and mongoDB as database system.
- Write unit tests using jest.

## **GoNet (January 2020 - August 2020)**

Rappi pay project

### Backend Developer

Job Description:

- Design and develop microservices using java springboot and node.js to integrate rappi core with bank services for credit and debit card of rappi using postgresSQL as database system.
- Debug and fix the current code.

## **PowerStreet (April 2018 - November 2019)**

Development Area

### Web Developer Jr

Job Description:

- Develop backend services and frontend clients to show information about an ERP software
- Migration of a monolithic web platform to microservices
- Design and develop API's to integrate with external information systems using MEVN as our main tech stack
- Design and develop a system using web sockets for tracking and choose the best delivery route for distributors