

# Willy Ovalle

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## Education

### Rochester Institute of Technology

SCIENCE OF NETWORKING AND SYSTEM ADMINISTRATION IN COMPUTER SCIENCE

New York, USA

2014-01-09 – 2016-12-14

### Pontificia Universidad Católica Madre y Maestra

TELEMATICS ENGINEER IN TELECOMMUNICATIONS ENGINEERING

Santo Domingo, Dominican Rep.

2009-09-22 – 2013-12-20

## Experience

### Smartly

SENIOR SOFTWARE ENGINEER

- Technologies: Typescript, React, Docker, GitHub, NodeJS

Berlin, Germany

2021-07-19 – Present

### Klarna

SOFTWARE ENGINEER

- Maintaining our Payment Selector project that serves millions of monthly users in 9 core markets and more than 150+ countries.
- Working in design and implementation of dozens of A/B tests, driving conversion rate up by up to 15% in several markets.
- Contributing to the design and the overall internal paradigm shift in our company services involving 10+ teams.
- Balancing prioritization of new feature development and addressing technical debt in our product.
- Technologies: Typescript, Java, React, Docker, Jenkins, NodeJS

Stockholm, Sweden

2018-11-12 – 2021-07-02

### Instacarro

SENIOR SOFTWARE ENGINEER

- Built robust APIs for one of the hottest startups in Latin America with NodeJS and deployed to Amazon ECS (docker management).
- Worked in the creation of a custom auction platform with React/Redux.
- Constantly working side by side with my teammates scopes and development times of features.
- Technologies: Node.js, Docker, AWS, ReactJS, Angular, MongoDB

Santo Domingo, Dominican Rep.

2016-12-31 – 2018-10-31

### AIME: Artificial Intelligence in Medical Epidemiology

SOFTWARE ENGINEER

- Helped to develop the software responsible of analyzing and predicting Dengue outbreaks in developing countries.
- Developed integrations with Google Maps Geolocalization API, Google Maps JS API, Forecast.IO.
- Designed and implemented the API used by our iOS/Android apps.
- Technologies: .NET, NUnit, Github, waffle.io, SQL Server, GeoSpatial Data Analysis.

Remote

2016-06-30 – 2017-01-31

### Tenfold

SOFTWARE ENGINEER

- Helped the company grow over 2000% in revenue in one year.
- Developed five new integrations with third parties CRM's (Zendesk, Microsoft Dynamics CRM, SmartOffice CRM for Financial Advisors, Oracle CRM On Demand, Netsuite CRM).
- Technologies: NodeJS, MongoDB, AngularJS, ExpressJS, Git, Github, Slack, Gulp.

Remote

2015-11-30 – 2016-06-30

### SISALRIL: Superintendencia de Salud y Riesgos Laborales

DEPUTY PRODUCTION MANAGER

- Implemented a project to help poor Dominican mothers to get government help if, for any reason, couldn't complete the process for receiving maternity or breastfeeding benefits.
- Created a new subsidies evaluation platform that increased productivity among the evaluators by 27% within 3 months after the implementation.
- Technologies: SQL Server, ASP.Net MVC, C#, Bootstrap, PHP, jQuery, Microsoft Dynamics CRM, Microsoft Dynamics GP, Reporting Services, Integration Services.

Santo Domingo, Dominican Rep.

2014-10-31 – 2016-01-31

### Teknowlogic Dominicana

DYNAMICS SENIOR DEVELOPER

- Preparation, development and implementation of business processes (Dynamics CRM, Dynamics GP).
- Task coordination within Dynamics dev team: Manage SQL Server databases.
- ASP.NET web programming, MVC4, Visual Basic. NET, C#, Reporting Services, customization of Dynamics GP, implementation and development of solutions with Dynamics CRM, extensive use of SQL Server.

Santo Domingo, Dominican Rep.

2012-01-13 – 2014-10-31