

# JORGE ULISES USECHE CUELLAR



Great technology enthusiast with more than 10 years of experience in development focused on web and mobile products, welcome the challenges, I'm looking for opportunities to learn and grow.

## CONTACT

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🎓 CVLAC

## SKILLS

### Programming

Javascript  
Typescript  
Go  
Python  
Java  
PHP  
Bash  
SQL  
LaTeX

### Operating Systems

Linux  
MacOS  
Windows

### Software & Tools

Frontend frameworks  
(e.g. react, angular, ionic, flutter, vue.js, ...)  
Backend frameworks  
(e.g. express, flask, spring, beego, ...)  
Machine learning  
(e.g. scikit learn, tensorflow, keras, ...)  
Data visualization  
(e.g. d3, matplotlib, gnuplot, ...)  
Data handling/analysis  
(e.g. numpy, scipy, pandas, ...)  
Cloud  
(e.g. aws, terraform, ...)  
Docker  
Office

### Languages

Spanish  
English

## PROFILE

Agile fullstack developer with leadership capacities, able to understand complex situations in technical and business to solve problems.

## WORK HISTORY

📅 08/2018 - present  
📍 Banco de Bogotá, Bogotá D.C. Head of Digital Development

📅 11/2016 - 08/2018  
📍 INCIGE S.A.S - BSF Swissphoto, Bogotá D.C. Lead Senior FullStack Developer

📅 03/2015 - 08/2018  
📍 Universidad Distrital Francisco José de Caldas, Bogotá D.C. Software Engineer

📅 01/2012 - 01/2015  
📍 GeoThinking, Bogotá D.C. Software Developer

## EDUCATION

📅 02/2009 - 12/2016  
📍 Universidad Distrital Francisco José de Caldas, Bogotá D.C. Electronic Engineer

📅 05/2021 - 12/2023  
📍 Universitat Oberta de Catalunya, Spain Data Scientist

## GENERAL SKILLS

Problem solver Leadership Free Software Developer Teamwork  
Management Web Applications Computer Vision Cloud Computing  
Machine Learning Business Intelligence

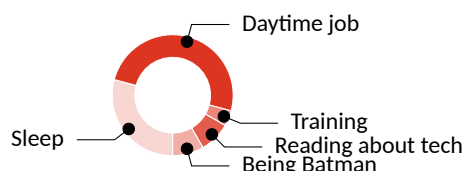
## ACHIEVEMENTS, HONOURS AND AWARDS

🏆 Honoric Winner Hackathon of Bunny Inc. by Oja.la 2015

🏆 GLUD Honorary Member for being a Director, Instructor, Speaker, Organizer and Workshop of Free Software, Hardware, Philosophy, Culture, Science and Technology

🏆 Director of the GNU/Linux Group District University, Co-founder Radio-GLUD

## WHEEL CHART



## FURTHER TRAINING



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### AWS Certified Cloud Practitioner

 2011  JQBVEZ5CDEVEQS9M

 [link](#)

### Second language (English) - "ILUD" Language Institute of the Francisco José de Caldas District University

 2011  Lev: Int. 1, Int. 2, Bas. 1

 [link](#)

### Junior Professional in GNU / Linux


 2014  LPIC1

 [link](#)

## PUBLICATIONS

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### Online station with open source technologies

 **J. Useche**

 2011  Glud Magazine 2011

 [link](#)


### Android Open Source on Open Hardware

 **J. Useche**

 2011  Glud Magazine 2011

 [link](#)


### Construction and implementation of the parking management system


 **J. Useche, L. Zambrano**

 2016  RIUD

 [link](#)


### Implementation of an electronic device for the study of possible falls during the elderly adult's gait

 **D. Mancilla, J. Ochoa, J. Useche** (Application Designer)

 2017  RIUD

 [link](#)

### Construction of a portable non-invasive glucose estimator

 **A. Miranda, J. Useche** (advisor)

 2019  RIUD

 [link](#)

## SHORT COURSES

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### Linux: Operating System, Commands and Utility

 2010  CC 1026281485  
40 Hours

 [link](#)

### Web page programming with HTML and Javascript

 2012  CC 1026281485  
40 Hours

 [link](#)

### English Intermediate

 2012  CC 1026281485  
60 Hours

 [link](#)

### Introduction to Business Intelligence and Big Data (3rd edition)

 2017  MiriadaX  
20 Hours

 [link](#)

### Authority, direction and leadership

 2020  Universidad Nacional Autónoma de México

 [link](#)

### Negotiation 4.0

 2020  Universidad Austral

 [link](#)

### Work Smarter, Not Harder: Time Management for Personal and Professional Productivity

 2021  Universidad de California en Irvine


 [link](#)

### Object Oriented Programming with Python

 2021  Universidad Austral

 [link](#)

How to Manage a Remote Team

 2021       GitLab

 [link](#)