Kaled Garrido Fiallo

SENIOR DEVELOPER

Contact

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Website
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About

Kaled is a full stack software engineer. He has over 4 years of professional experience, during that time he has participated in different projects from mobile applications to banking and financial sector projects. During his career, Kaled has developed Backend services, websites and Android mobile apps. He has good relationships with his co-workers and he likes to learn and help whenever is possible. In 2012, he created the first Android App with a Route Calculator for Transmilenio, and because of that he was mentioned in several publications and received multiple awards.. Kaled is very passionate, committed and responsible with his work.

Profiles

Github
kldgarrido (https://github.com /kldgarrido/)

Twitter
kldgarrido (https://twitter.com /kldgarrido)

Work

Samtel   2015-05-19 —

Senior Developer   ()

Samtel is a company that provides its services to financial companies, including Santander Bank, ATH, AV Villas Bank and others. Kaled has developed multiple applications for those companies.

Highlights

- Learned how to operate Postgres in production environments
- Improved EJB, JSF, JPA, Glassfish Server
- He learned about security concepts and how to apply them to software projects

Project Management

Essentialtec   2014-11-11 — 2015-04-10

Senior Developer   http://essentialtec.com/ (http://essentialtec.com/)

Kaled started this company with the Project Manager and the Tech Leader of
Glokal Consulting. In Essentialtec Kaled helped creating and building some of
the company products

Highlights

- Built Push Notification Backend
- Added support for push notifications to an Android App.
- Implemented a QR Code reader for Android
- Provided support for a couple of applications for BBVA.
- Technologies: Java, Android, Google App Engine, Google Cloud
  Messaging

Glokal Consulting   2014-04-28 — 2014-10-10

Programmer. Leader Team   ()

Kaled leaded a team for rebuilting the fronted of a corporate application.

Highlights

- Leaded a Team of 7 people
- Thanks to his good job he was invited to a start a new company with the
  leader of the company
- Technologies: Java, Python, DB2, HTML, CSS

Buscar Ruta Transmilenio Bog.   2012-02-02 — 2012-09-16

https://sensortower.com/android/es/kaled-garrido-fiallo/app/buscar-
ruta-transmilenio-bog/com.RutaTransmilenioBogota/ (https://sensortower.com
/android/es/kaled-garrido-fiallo/app/buscar-ruta-transmilenio-
bog/com.RutaTransmilenioBogota/)
Founder and Developer

Kaled created the first and best mobile application for Transmilenio at the time

Highlights

- - Kaled Garrido was a founder and developer of this project.
  - The android App had 40.000 downloads and 10.000 active users
  - It was the first App with the route calculator for an Android device in
    Bogota

Kaled created the algorithm to calculate the optimal route to travel from
a point A to B, based on time and date
In April 2012, Enter.co, the most important tech magazine in Colombia,
wrote an article comparing all Transmilenio apps from the time. In the
article they said "Buscar Ruta Trasmilenio Bog" is more functional than
other analyzed App. http://www.enter.co/especiales/universoandroid
/no-se-vuelva-a-perder-en-en-transmilenio-con-estas-apps-para-
android/

Volunteer

NTN 24 Channel   2010-04-12 — 2010-04-15
volunteer   ()

Kaled Garrido developed a python app to automatize fetching weather data for
more than 150 cities. The program produced a report with this information.

Education

Universidad de Habana   2007-09-01 — 2009-07-01
🎓 **Physics Science**
professional

UNAD   2011-09-01 —
🎓 **System Engineer**
professional

Awards

Oracle Certified Associate, Java SE 7 Programmer
by **Oracle**   Awarded 2015-05-15

Publications

No se vuelva a perder en Transmilenio   2012-04-04

http://www.enter.co/especiales/universoandroid/no-se-vuelva-a-perder-en-en-
transmilenio-con-estas-apps-para-android/ (http://www.enter.co/especiales
/universoandroid/no-se-vuelva-a-perder-en-en-transmilenio-con-estas-
apps-para-android/)
Published by **ENTER.CO Tech Megazine**

Article mentioning Kaled's app

Las rutas de Transmilenio en su telefono   2013-05-26

http://www.elespectador.com/noticias/bogota/articulo-423998-rutas-
de-transmilenio-su-telefono (http://www.elespectador.com/noticias/bogota
/articulo-423998-rutas-de-transmilenio-su-telefono)
Published by **ELESPECTADOR Newspaper**

Article dedicated to Kaled's app

No se vuelva a perder en Transmilenio   2013-05-26

http://www.bluradio.com/30761/no-se-pierda-en-transmilenio-use-esta-
aplicacion-para-llegar-su-destino (http://www.bluradio.com/30761/no-se-
pierda-en-transmilenio-use-esta-aplicacion-para-llegar-su-destino)
Published by **BLURADIO Radio Station**

Live interview with Kaled

Soy Digital 2.0 Programa 7 Canal Capital   2013-11-19

https://www.youtube.com/watch?v=VOnj46uYALA&feature=youtu.be
(https://www.youtube.com/watch?v=VOnj46uYALA&feature=youtu.be)
Published by **Soy Digital 2.0 TV Program**

TV program with Kaled

Skills

Web Development

- HTML5
- CSS
- Javascript
- Bootstrap

Backend

- Spring Boot (microservices)
- Spring MVC
- J2EE
- Rails (junior)
- Django
- PHP
- Go (Junior)

Mobile Development

- Android

NOSQL Database

- MongoDB
- Redis

SQL Database

- Postgres
- MySQL
- Oracle
- DB2
- SQLite

OS

- Linux Ubuntu
- Linux Debian
- Unix

Virtualization

- Docker
- Virtual Box
- VmWare

Languages

English   **Spanish**

Interests

Wildlife

- Mountain Bike
- Cars
- Science