

# Nicolas Aguirre Yacup



## CONTACT

**Phone:** 8351902

**Cell Phone:** 3185470851

**Address:** TransV 9#56N97

**City:** Popayán

**In:** <https://goo.su/9tKY>

**GitHub:** NAY057

## Email:

[nicolas.aguirre.y@gmail.com](mailto:nicolas.aguirre.y@gmail.com)

## SKILLS

### Programming:

PHP, JavaScript, Typescript,  
Python, C#, Dart, CSS-  
3, HTML 5,  
jQuery, Bootstrap4, Jira,  
Bitbucket, GIT and GITHUB.

### Data Base:

design and management of  
relational SQL(MySql,  
PostgreSQL, SQLserver) and  
non-relational (Firebase,  
MongoDB)  
databases.

### Frameworks:

Laravel  
Flutter  
React.js  
Asp.NET

### Others:

Management of tools for  
analysis of massive volumes of

## PROFESSIONAL SUMMARY

I do really love to learn new technologies and things every day, I have the ability to work in team or individually with a good stress management and pretty well disciplined, always focused in scientific research and development of scalable applications under the methodology of analysis, design and programming based on objects with experience in the main stages of the software development process, such as, definition of requirements, analysis, design and implementation oriented to objects, model view controller, tests and maintenance, all of this, always with the consideration of SOLID and TDD.

## WORK EXPERIENCE

- **Entity: Accenture Colombia**  
**Role:** Full stack developer  
**Duration:** (May 2021 – Today)  
**Tasks:** python scripting, back-end and front-end web development with asp.net, SQL Server database administration, code documentation and legacy application management.
- **Entity: Popayán's City Hall**  
**Role:** Full stack developer  
**Duration:** 11 months (Feb 2020 – Dec 2020)  
**Tasks:** Responsible for the standardization of the strata database in Popayan city applying data mining techniques and Developer in charge of the planning, design, front-end and back-end using Laravel framework and MySQL in the development of the web platform for the stratification office of the Popayan City Hall (<http://insitu.popayan.gov.co:9501>).
- **Entity: Atix digital s.a.s**  
**Role:** Mobile developer  
**Duration:** (2 months Dec 2019 – Jan 2020)

data, such as Rapidminer and Weka.

**Tasks:** front-end and back-end development with flutter, firebase management and administration, the app name was Lavanderie.

## LANGUAGES

---

Spanish: Native

English: Advanced

## SALARY ASPIRATION

---

3'400.000 – 4'400.000

## EDUCATION

---

I'm a professional engineer graduated with honors from Corporación Universitaria Autónoma Del Cauca (2014 - 2019) and winner of the ACOFI award in 2018 (<https://cutt.ly/hO36aMX> pag-315), also I have an article published in IJBIDM(<https://www.inderscienceonline.com/doi/10.1504/IJBIDM.2021.118186>). I'm the co-founder of the data mining research group SIMD and finally I'm a systems technique from sena (2013)