

# DIANA CATALINA SOLANO BELTRÁN

Carrera 17A #116- 97 Ed. Arcadia Apto. 402

Bogotá, Colombia. 110111

+(57) 310 211 44 81 + (57) 752 54 60

[dianasbeltran@gmail.com](mailto:dianasbeltran@gmail.com)

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## PROFILE

Systems and Computing engineering and Industrial engineering student with minor in economy from the University of Los Andes in Colombia. Interested on IT impact on organizations, Business analysis and Business solutions development. With knowledge in Organizational Strategy, Business analysis and Operations research. Skills on problem solving, systems analysis, innovation and leadership.

## EDUCATION

UNIVERSIDAD DE LOS ANDES – 2013-  
2017

Industrial Engineering - Systems and  
Computing Engineering

Minor in Economics

GPA 4,05 / 5

COLEGIO SANTA CLARA – 2002-  
2012

Academic degree

## RELEVANT COURSE WORK

***Consultancy on the Hospital  
Universitario Clínica San Rafael -  
Investigation Department***

*Objective:* Analyze the organization and solve some critic problems of it by using IT solutions.

***TI-MED: An Application for  
personalized medicine***

*Objective:* Develop an app which help physicians by analyzing data from previous patients to define a personalized treatment for new patients.

## SKILLS

Proficient in Simio, iThink, Vensim, Java, HTML, Javascript, Tableau, Qlick, SQL, BPMN.

## RELEVANT EXPERIENCE

***Teaching assistant - Universidad de los  
andes – 2015- 2017***

Courses: Algorithmic and Object-Oriented Programming, Data Structures, IT in Organizations, Structural Math and Logic, Technology and Information, Business Information Systems, Stochastic models and Business Intelligence.

***Objectives:*** Develop course activities, grade student's activities, give laboratory lessons, help students on the development of consulting projects.

## HONORS AND ACTIVITIES

Best Icfes Result - Colegio Santa Clara -  
2012

English advanced. French basic.

Foundation Con Las Manos volunteer -  
2013