



Luis-Miguel López-Santamaría

📍 Irapuato, Guanajuato
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Age: 26 years

PROFILE

A motivated young researcher focused on everything that is involved, always looking for solutions to make effective decisions. Interested in the areas of data mining, natural language processing, machine learning and artificial intelligence.
With the ability to adapt to change, a great teammate, with leadership skills and always motivated to take on new challenges.

EDUCATION

May 2019

B.S. in Computer Systems Engineering

División de Ingenierías Campus Irapuato-Salamanca | Universidad de Guanajuato

Thesis Title: "Age and Gender Identification in Pinterest Through User-Generated Images and Text"

Advisor: Prof. Juan Carlos Gómez Carranza

EXPERIENCE

July 2018 – December 2018

Back-End Web Developer Jr.

CCSistemas Desarrollo Digital

- Implementation of different information systems based on a web platform.
- Creation of various modules using the **PHP** programming language for different information systems.
- Support to various information systems for optimal operation.
- Manipulation of databases using **MySQL**.

LANGUAGES

• Spanish - Native • English - B2 • Italian - Elementary

SOFTWARE

Python	C/C++	SQL	Matlab
<div><div></div></div>	<div><div></div></div>	<div><div></div></div>	<div><div></div></div>
PHP	HTML	Javascript	
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TECHNICAL SKILLS

- Database manipulation (MySQL, Microsoft Server y Oracle).
- O.S. management (macOS, Linux y Windows).

CERTIFICATIONS

Computer Science and Programming

MIT | License: 7aadf932eb1439bac4cfc7fed7ab1f

Data Science

UNAM | License: 92N22S3NVF52

- **L. López-Santamaría** and J.C. Gomez "Age and Gender Identification in Pinterest Through User-Generated Text Comments". *Encuentro Estatal de Jóvenes Investigadores*, León, México, 2019, pp. 409-415.
<https://indico.ugto.mx/indico/event/11/material/6/0>.
- **L. López-Santamaría**, J.C. Gomez, D. Almanza-Ojeda and M. Ibarra Manzano "Age and Gender Identification in Unbalanced Social Media". *2019 International Conference on Electronics, Communications and Computers (CONIELECOMP)*, Cholula, Mexico, 2019, pp. 74-80.
doi: 10.1109/CONIELECOMP.2019.8673125.