# JULIO C. AGUILAR

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# MACHINE LEARNING ENGINEER & MOBILE APP DEVELOPER

www.ajulio.com

Morelia, Mexico

#### **CAREER OBJECTIVE**

I am an experienced developer who has recently completed an MSC with distinction in the areas of Artificial Intelligence and Computer Vision. I wish to utilize my education, professional experience and skills in a way that can change how things are done and benefit both my employer and society.

### **EDUCATION**

2017 - 2018
UNIVERSITY OF
SOUTHAMPTON (UK)

MASTER DEGREE IN
ARTIFICIAL INTELLIGENCE

2010 - 2015
INSTITUTO
TECNOLOGICO DE
MORELIA (MEXICO)

BACHELOR DEGREE IN ELECTRONICS

#### **WORK EXPERIENCES**

2017 - 2018 UK COMPANY & KAGGLE

2015 - 2017

COMPUSOLUCIONES

2014 - 2015
INSTITUTO
TECNOLOGICO DE
MORELIA

MACHINE LEARNING ENGINEER

Cancer cell nuclei detection using Deep Learning techniques. Toxic language classification applying NLP and Machine Learning methods.

FULL-STACK MOBILE DEVELOPER
Improve company processes through

the development of iOS mobile applications, web pages, APIs and

databases.

EMBEDDED SYSTEM DEVELOPER

Development of a data acquisition system using C language to program Texas Instruments components and C++ for the graphical user interface

(GUI).

## **PROFESSIONAL SKILLS**

PYTHON

SWIFT

JAVASCRIPT

C/C++/C#

JAVA

#### **PERSONAL SKILLS**

COMMUNICATION

TEAM PLAYER

ORGANIZATION

COMMITMENT

CREATIVITY

# LANGUAGE

SPANISH

ENGLISH

GERMAN

#### REFERENCES

ANDRES CARMONA - Software Development Team Leader CompuSoluciones

acarmona@compusoluciones.com

He is an excellent developer and leader of the software development department. Responsible for the intellectual property of the company and performance of the system. It is very great experience work with him.

### **INTEREST**

VIDEOGAMES | SOCCER | MARTIAL ARTS | FILMS | BOOKS