

# Miguel Ángel Campos

Full Stack Developer

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Panamá Oeste, Vista Alegre

Res. Vacamonte str. 11, L-22

## PROFILE

Junior Software Engineer skilled in object oriented analysis and design of software systems, analysis and design of databases and user interfaces, requirements specifications, and full stack development.

Some Public Projects on GitHub: <https://github.com/miguel3010>

LinkedIn: <https://www.linkedin.com/in/miguel-angelcampos/>

## EXPERIENCE

### IBM Health Corps Inter

Jan 2017

Mobile Software Developer

*Android Developer, REST API Tester, Mobile Software developer Leader.*

### Consultant

Jul 2016

Full Stack Software Developer

*Design and develop the software system of events planning for a institution related to banking*

## EDUCATION

### Centro Bilingüe Vista Alegre

2011 > 2013

Bachelor of Science

*Complete Bilingual Science Bachelor*

### Universidad Tecnológica de Panamá

2014 > Now

Student of Systems and Computer Engineering

*Completed 7 of 9 semesters of the carrer, expected end: mid 2018*

### Universidad Tecnológica de Panamá

Ago 2015

Android Course

*Capacitation of 40 hrs, of the android platform and the software development.*

### Mental Tech

Jul 2010

*"Desarrollo y agilidad de la lectura y del Pensamiento Activo"*

*Course of a methodology for fast reading with better comprehension.*

## ACADEMIC HONORS

Jun 2017

Scientific Participation

*Participation in the 3rd Day of scientific initiation with the investigation work titled "Heuristic Song Recomender using sampling and espectral analysis of signals", achiving being in the group of three finalists of the session.*

Feb 2017	<b>Internship recognition</b> <i>Honor Recognition of the "Instituto Conmemorativo Gorgas" for participation in the design of an software application used for the illness vector control for the Health Ministry of Panama.</i>
Jun 2016	<b>Artificial Intelligence Project</b> <i>Software development of Language Classifier using Naïve Bayes algorithm (supervised learning).</i>
Jul 2017	<b>Knowledge Based Systems Project</b> <i>Software design and development of a Song recomender using spectral analysis</i>
Jul 2017	<b>System Dynamics Project</b> <i>Mathematic Modeling of a Guitar fuzz Face Pedal using control Theory and Complex Frequency Analysis</i>
Jul 2017	<b>Video Game Project</b> <i>Develop of a 3D First Pearson Shooter game in unity 3D, mixing topics like 3d modeling, animation, programming and AI.</i>

## SKILLS



ASP.NET MVC/Web API Developer in C#

Angular 2

Android Developer

Unity 3D with C# Scripting

Low Level Programming with C/C++/ASM

Python with Flask for REST API

Basic Knowledge of TensorFlow and Numpy

JAVA SE/EE

Knowledge in Artificial Intelligence and Machine Learning (Supervised Learning)

Leadership Skills, managing Software Projects