Rodolfo Ferro

rodolfoferro.github.io/cv ferro@cimat.mx | +524771606285 | rodolfoferroperez@gmail.com

PHOTO



FDUCATION

UNIVERSITY OF GUANAJUATO

BS IN MATHEMATICS Aug 2011 - NOW | Guanajuato, GTO

LINKS

GitHub:// RodolfoFerro
Twitter:// @FerroRodolfo
Facebook:// ferro.11
LinkedIn:// rodolfoferro
Campus Expert:// RodolfoFerro

INTERESTS

Machine Learning, Deep Learning Computer Vision, Image Processing Cloud Computing, Hackathons Tech Talks, Workshops

SKILLS

PROGRAMMING

Python • C • C++ • R Processing • JS • \(\text{ET}_FX \)

FRAMEWORKS

NumPy • Matplotlib • Pandas OpenCV • GPFlow • Keras Flask • PyGame • PIL

TECH TOOLS

GitHub • Linux • Mac Jupyter • Atom • Heroku iTerm • Raspberry Pi

ACTUAL ACTIVITY

HARVARD UNIVERSITY | SUMMER INTERNSHIP PROJECT DEV

June 2017 - Present | Cambridge, MA & Guanajuato, GTO

CONACYT | RESEARCH ASSISTANT @ CIMAT A.C.

Feb 2018 - Present | Guanajuato, GTO

FUTURE-LAB | Co-Founder + Tech Manager

Apr 2017 - Present | Guanajuato, GTO

GITHUB EDUCATION | GITHUB CAMPUS EXPERT

October 2017 - Present | Guanajuato, GTO

READING GROUP ON DEEP LEARNING | ORGANIZING COMITEE

MEMBER @ CIMAT A.C.

Sep 2017 - Present | Guanajuato, GTO

DEF PODCAST(MX): | OWNER + HOST @ WEB PODCAST

Jul 2017 – Present | Guanajuato, GTO

EL AGUIJÓN MEDIOS | Host @ Radio Universidad de Guanajuato

Oct 2016 - Present | Guanajuato, GTO

CLUBES DE CIENCIA MÉXICO | ORGANIZING COMITEE MEMBER +

INSTRUCTOR + DEVELOPER

Jan 2013 – May 2013 | Guanajuato, GTO

TALKS AND EVENTS

<DEVNIGHTS/> | TECH TALKS

Jan 2018, Sep 2017, Nov 2016 | Tepache Hacklab @ León, GTO

PRIMER CONGRESO NACIONAL DE CIENCIA COMPUTACIONAL APLICADA | TECH TALK

Oct 2017 | IEEE Student Branch @ Salamanca, GTO

PYTHONDAY MÉXICO | WORKSHOP

Jun 2017 | TelmexHub @ Mexico City, CDMX

FESTIVAL LATINOAMERICANO DE INSTALACIÓN DE SOFTWARE LIBRE (FLISOL) 2017 | WORKSHOP

Apr 2017 | ITL @ León, GTO

GOOGLE DEVELOPER GROUP LEÓN | TECH TALK

Jul 2016 | Tepache Hacklab @ León, GTO

AWARDS

Nov 2017	1 st place	SWITCH Hackathon
Oct 2017	1 st place	IBM Hackapalooza Hackathon
Aug 2017	Local Award	'Premio Municipal de la Juventud Guanajuato'
May 2017	1 st place	Centro Fox Hackathon
Mar 2017	Local Award	'Guanajuato TALEN-TIC'
Oct 2016	International Award	iGEM 2016 Giant Jamboree
Apr 2016	1 st place	Hackbajío Fintech Hackathon