

Ricardo Rodiles Legaspi

Personal Information

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Github <https://github.com/Legabit/>

Education

Tecnológico de Monterrey (ITESM Puebla) Aug 2014-Present
B.S. Computer Science and Technology Engineering
Graduating in December 2018
Cumulative GPA: 92/100

Work Experience

MIC May – Aug 2013
Assistant

- Wired the network infrastructure of a school

NOVUS Itesm Puebla (Mapa Tec) Jan– Dec 2017
Software Developer

- Created a map to register projects

Major Projects

Consulting Hours (Web System) Jan 2017-Mar 2017
Software Developer

This is a webpage where students and professors can make an appointment for consulting hours

- Developed the database.
- Created the views and connection with database

Github: <https://github.com/Legabit/consultinghours>

Technologies involved: Postgres, PHP, HTML, CSS

Mapa Tec (Web System) Jan 2017-Dec 2017
Software Developer

This is a webpage where a student registers a location of a project.

- Developed the database.
- Created the views and connection with database

Technologies involved: Postgres, PHP, HTML, CSS, Google Maps API, Laravel

Elementary4 (Videogame) Jan 2016-May 2016
Software Developer

The game consisted in an adaptation of geometry dash with extra rules

- Programmed the gaming experience.
- Documented and planned the project.

Technologies involved: GameMaker, GML

Programming Languages

C/C++
Java
Python
HTML
CSS
PHP

Database Management Systems

MySQL
Postgres

Frameworks & IDE's

Laravel
Android Studio

Languages

Spanish Native Language
English TOEFL 603

Technical Skills

Courses and Certificates

- Introduction to Python for Data Science (Microsoft - DAT208x)
- Programming Foundations with Python(Udacity)
- How to Use Version Control in Git & GitHub(Udacity)
- Aplicaciones de la Teoría de Grafos a la vida real I (UPValenciaX - TGV201x.1)
- Data: el valor añadido de los datos en su negocio(MiriadaX)
- Criptología Matemática (2.ª edición) (MiriadaX)
- Taller de diseño y programación de videojuegos en Game Maker Studio.
- Intellectual Property Law and Policy: Part 1 (PennX - IPLAW1x)
- Intellectual Property Law and Policy: Part 2 (PennX - IPLAW2x)

Awards and Leadership

- 2ND place at IEEEExtreme Mexico 2016.
- 4TH place at IEEEExtreme Mexico 2017.
- 16TH place at ACM-ICPC Mexico and Central America
- Winner of "CONISOFT –FTI UPAEP: COMPETITIVE PROGRAMMING".
- Finalist in Hack Puebla 2017
- 90% Merit based scholarship for playing chess
- National Chess Champion in an Open Tournament in Pachuca Hidalgo (2009)
- 2012, 2013, 2015 2nd place, National Chess Championship, Comisión Nacional de Instituciones Privadas (CONADEIP).
- 2014 1st place, National Chess Championship, Comisión Nacional de Instituciones Privadas (CONADEIP).