



# Rolando Garro

3D PROGRAMMER


Creative and crafty technician , well versed on all the quirk and turns of Web Development and Game Programming. Highly skilled when comes to produce high quality solutions in real time frames. Proficient with any Technology stack


## CONTACT

 +50662793945


 rgarro@gmail.com

 <http://git-awards.com/users/rgarro>


 <https://soundcloud.com/dorje-trolo/>

 <https://sketchfab.com/RolandoGarroMena>

 <https://www.npmjs.com/~rgarro>

 <https://play.unity.com/u/rolando-garro-2>

 [emptyart.github.io](https://emptyart.github.io)

 [linkedin.com/in/rolando-garro-mena-6b16b21ab](https://www.linkedin.com/in/rolando-garro-mena-6b16b21ab)

## EDUCATION

### **Ingenieria Informatica**

Universidad Hispanoamericana

2006-Current

Universidad Hispanoamericana (CR)

Ingenieria Informatica

2006 -

### **Tecnico en Programacion Web**

Fundatec

2000-2003

Access Learning Center

1998-2000

## WORK EXPERIENCE

### **3D Programmer**

3D HD Soft

April 2021-Current

Work on typescript threejs Matterport modeling , simplify 3d models with blender3d

--Freelance

### **Big Data Analyst**

TECNASA

October 2020-November 2020 (months: 1)

learned how to setup hadoop ecosystem

Freelance

### **PHP Programmer**

Bamboo

September 2020-September 2020

a freelance on php codeigniter an AWS s3

--Freelance

### **Analista Programador**

Banco Improsa

February 2020-May 2020 (months: 3)

Fixed bugs on an ongoing net banking operation

### **EDI Programmer**

PGS360

February 2019-March 2019 (months: 1)

Document a System

### **Senior PHP Developer**

MyRacingAccount

June 2018-September 2018 (months: 3)

# Rolando Garro

3D PROGRAMMER

(Continued from previous page)

## EDUCATION (CONT'D)

Access Learning Center  
Tecnico Programador Analista,  
Computer Science  
1998 - 2000

### **Bachelor's degree**

Instituto Gamez Solano  
1992-1993

Instituto Gamez Solano  
Bachelor's degree, High  
School/Secondary Diplomas and  
Certificates  
1992 - 1993

## SKILLS

C#  
Javascript  
Javascript Frameworks and  
Libraries  
Reactjs  
PHP  
Software Engineer  
Data Analyst  
CRM  
Mysql  
Scrum  
HTML5  
Lamp Stack  
Linux  
Marketing  
3D Modeling

## WORK EXPERIENCE (CONT'D)

Wrote Webscrapping scripts and update processes among a network of  
web servers and content databases, fixed css issues on frontends

### **REACTJS Programmer**

COMMFLO CORPORATION

March 2018-May 2018 (months: 2)

wrote a reactjs frontend to collect company loans leads

### **Software Engineer**

Presto Mortgages

May 2017-July 2017 (months: 2)

Web scrapping mortgages leads, wrote a winforms c# desktop client to  
webscrapp mortgage leads

### **Web Developer**

Nidux

January 2017-February 2017 (months: 1)

Under disclosure Agreement

### **CRM Programmer**

Jade Software And Consulting

September 2015-May 2016 (months: 8)

Modified crms written in ASP and visual basic

### **Magento Developer**

Pixel506

June 2014-July 2014 (months: 1)

Magento Gig under disclosure agreement  
--Freelance

### **CakePHP Consultant**

Pragmatico Consultores

February 2014-March 2017 (years: 3, months: 1)

Continued on next page

# Rolando Garro

3D PROGRAMMER

(Continued from previous page)

## SKILLS (CONT'D)

Unity3d

WebGl

CakePHP

Ruby

Ruby on Rails

ActionScript

Test Driven Development (TDD)

Threejs

Mathematical Modeling

PostgreSQL

Red Hat Linux Operating System

Oracle

## LANGUAGES

English

Spanish

Chinese

## WORK EXPERIENCE (CONT'D)

bake custom cakePhp websites and custom com for a marketing agency  
--Freelance

### **Ecommerce Programmer**

Happy Hill of Costa Rica

February 2014-April 2014 (months: 2)

Tweaked an enterprise CRM to expose information to allow a widget  
configure shirt size and color on an ecommerce website

### **Software Engineer**

SoftonITG S.A

May 2012-July 2013 (years: 1, months: 2)

wrote custom tdd'ed wordpress themes with phpUnit, Rails programmer  
for a customer

### **Software Engineer II**

Avantica

September 2011-March 2012 (months: 6)

Zend framework programmer on an ongoing customer CRM

### **Software Engineer**

Growth Acceleration Partners

November 2010-May 2011 (months: 6)

Worked in an agile team as a RubyOnRails and Actionsript programmer  
on a company clients CRM

### **Magento Developer**

CallMyWay

September 2009-October 2010 (years: 1, months: 1)

wrote custom modules for magento 1.3 to sell cellphone recharges. wrote  
a C client for a paxpos device, wrote a socket server in c++ integrated with  
magento rest.wrote a point of sales in dojo toolkit integrated with magento  
Api

*Continued on next page*

# Rolando Garro

3D PROGRAMMER

(Continued from previous page)

---

## WORK EXPERIENCE (CONT'D)

### **Web Developer**

Backcountry.com

April 2008-February 2009 (months: 10)

WebMaster for Whereiskarl trail running event. Created custom drupal themes, Administered dedicated servers, Wrote google maps javascript mashup integrations with Spot gps company

### **Brand Channel Manager**

Avventa Worldwide LLC

June 2007-April 2008 (months: 10)

Scrum master of a CakePHP team, webmaster of a tourofchampions marketing event. Administered rackspace redHat dedicated servers. Wrote solutions for high traffic websites of Gorilla Nation. Played to programm Actionsript games to help other departments

### **Web Programmer**

Accuhosting

April 2006-June 2007 (years: 1, months: 2)

helped desing team with javascript issues, wrote a rubyOnRails crm to collect callcenter leads, wrote actionsript websites, migrated the rails crm to cakePHP

### **PHP Programmer**

Schematic

July 2005-April 2006 (months: 9)

Worked as a php resource on starbrightworld videochat website sponsored by steven spielberg. helped as php resource on ongoing content management projects

### **PHP Web Developer**

International Pharmacy

October 2004-May 2005 (months: 7)

*Continued on next page*

# Rolando Garro

3D PROGRAMMER

(Continued from previous page)

---

## WORK EXPERIENCE (CONT'D)

Wrote money orders processing solutions in php5 for an ongoing callcenter and ecommerce operation. server administration of in house mysql clusters

### **Web Developer**

costaricaticas.com

February 2004-March 2004 (months: 1)

Wrote the initial version of gonefishingcr alias <https://costaricaticas.com> for a mechanical engineer in Tibas, used plain php4 and a Macromedia Fireworks

--Freelance

### **PHP Programmer**

Mana Internet Solutions

January 2004-August 2004 (months: 7)

Wrote custom php5 modules and objects for a company grown crm named staff console, configured apache modules and mysql databases

### **Web Programmer**

BetPlatinum

October 2003-January 2004 (months: 3)

updated templates on dgs online bet system , wrote a php4 teletrack client, assisted web designers with javascript help

### **Programador**

Novaq Internet

June 2002-September 2003 (years: 1, months: 3)

Participate of websites production as programmer, wrote php scripts, ecommerce websites and bank processors integrations, helped the sales team

### **Webmaster**

Ticoweb

April 2000-May 2002 (years: 2, months: 1)

*Continued on next page*

# Rolando Garro

3D PROGRAMMER

(Continued from previous page)

---

## WORK EXPERIENCE (CONT'D)

Worked as a Webmaster of a government agency who contracted the company. Managed the institution website, created content and edited pictures. Helped in the first webcast in Costa Rica in 2000 from disco el pueblo.