# Tony Lattke



I am computing enginner from "Universidad Simón Bolívar" (Caracas, Venezuela) with specialization in Computer graphics, artificial inteligence and programming languages.

As a programmer I am really good working on old code, also I can generate a new code for a project. I am proficient in a big area of programming languages from parsing languages, code generation and many complex algorithms development. I think that knowing only one programming language very well is not enough, I rather to know which programming language is better for the solution of the problem. I am excellent team worker, I share and listen ideas for the improvement of a project.

#### Content

Curriculum Vitæ	. 2
Diploma Description	. 5

## Curriculum Vitæ

#### Personal Data

Name Tony Enrique Lattke Urbaneja

Address Buntentorsteinweg 305, 28201 Bremen

Telephone +49 174 941 63 40

E-Mail tonylattke@gmail.com

Date of birth 14 February 1990 in Caracas, Venezuela

Citizenship German and Venezuelan

Marital status Single

Website tony.lattke.org

Blog tonylattke.blogspot.com

### Professional Background

08/2013 - 11/2013 Autocad Drawer, Instalaciones RS 14 ca, Venezuela

- Drawing mechanical installations and pieces in Autocad.

08/2013 - 11/2013 **Web Developer**, Lo mas Trendy, Venezuela

- Develop a web application using python Django, CSS, HTML5 and Javascript.

- Using Twython a tool of Twitter.

#### Formal education

09/2007 – 09/2013 **Computing Engineer**, *Universidad Simón Bolívar*, Venezuela, *Finalized*.

09/2002 – 07/2007 **High school student**, *U. E. Instituto Humanitas*, Caracas, Venezuela, *Finalized*.

#### Conferences

10/2014 Authors: Isaac López, Tony Lattke & Carlos Pérez. **Random content generation based on constraints,** *CoNCISa* 2014 (*Computer Congress*), Caracas, Venezuela.

#### **Awards**

Authors: Tony Lattke, Isaac López & Carlos Perez. First place of Thesis Research Topic (Random content generation based on constraints) in *CoNCISa* 2014 (Computer Congress), Caracas, Venezuela.

#### Languages

Spanish Native language

English Comprehension C1, Speaking C1, Writing C1 German Comprehension B1, Speaking B1, Writing B1

#### Knowledges

Programming C, C++, C#, CSS, Haskell, HTML, Java, Javascript, LATEX, Matlab, MEL, Perl,

Languages PHP, Prolog, Python, R, Ruby, Shell script, SQL

Frameworks Catalyst, Django, Laravel, Rails, XNA, Yesod

Operating Systems Windows, Linux

Software 3D Studio Max, After Efects, Autocad, Blender, Maya, Photoshop, Unity, Mi-

crosoft Office Word, Excel, PowerPoint, Publisher

Others Git, Heroku

#### Contests

Global Gamejam Path in blank

2015

Caracas Gamejam Enter The Panic: Heart Attack

2013

Caracas Gamejam Enter The Panic: The Attack of Matus

2011

#### Universitäre Tätigkeiten

10/2013 – 10/2013 Collaborator in CLEI 2013 (Computer Congress)

09/2011 – 09/2013 Head Cordinator in Joincic (Computer Congress)

09/2012 - 09/2013 Collaborator in Computing Engineer Student Center USB

07/2011 – 07/2012 President in Computing Engineer Student Center USB

09/2010 – 09/2011 Collaborator in Joincic (Computer Congress)

09/2010 – 07/2011 Collaborator in Computing Engineer Student Center

#### Workshops

Miriadax 01/2015 – 02/2015 Introduction to Business Intelligence

01/2015 – 02/2015 Marketing Strategies Online. Community Manager

12/2014 Introduction to film language

VFX Latino América	11/2013 – 02/203	14 Visual Effects and 3D Animation workshop
Instituto Arts	09/2011	After Effects CS5.5
	03/2010	3D Studio Max 2009 Animation and Design of characters
	12/2009	3D Studio Max 2009
	08/2006	Autocad 3D 2006
	07/2005	Autocad 2D 2006
Uneweb	07/2009	Blender

### Abilities and Skills

Proactive attitude.

Willingness to learn new skills.

Creativity and innovation available.

Assume responsibilities and work with a team.

Easy to work with a public.

Working under pressure.

# Diploma Description

#### Computing Engineer

Specialization:

Computer graphics Artificial intelligence

Design and implementation of programming languages

**Electives:** 

Artificial intelligence for Video games

Introduction to Robotics

Topics in Computer graphics in Video games

Thesis Research

Topic:

The project obtained an "Exceptionally good" mention: Random content generation based on constraints