

# Crea tu primer sitio web con GitHub pages

Patricia Gutiérrez  
Mery Torres

# Ice breakers!



# Outline

- Introducción
- Creando páginas web en GitHub
- Tuneando mi página web
- Challenge time!



# Introducción

# Objetivos:

- Aprender a crear y editar páginas web de GitHub.
- Aprender a buscar en internet para resolver retos.





# gh-pages

estas las voa poner arriba



Página personal:

<https://your-account.github.io>

Página asociada a un repositorio:

[https://pagutri.github.io/evidencias\\_algoritmos/](https://pagutri.github.io/evidencias_algoritmos/)



**usuario**



**Nombre del repositorio**





IDEAS. SIMPLIFIED.

# Anne Bonner.

| DATA ANALYSIS | MACHINE LEARNING | ARTIFICIAL INTELLIGENCE |

LEARN MORE ▾





## Square Open Source

[github.com/square](https://github.com/square)

As a company built on open source, here are some of the internally-developed libraries we have contributed back to the community.

[Android](#) [C](#) [Go](#) [iOS](#) [Java](#) [JavaScript](#) [Kotlin](#) [Ruby](#) [Other](#)

### Android

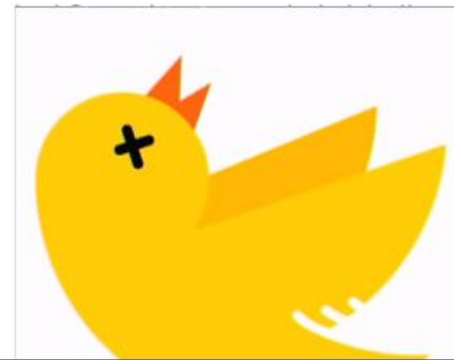
android-times-square  
[GitHub](#)



assertj-android  
[Website](#) · [GitHub](#)



leakcanary  
[Website](#) · [GitHub](#)



Artsy

Engineering Blog

*Search*

---

**Diagnosing our  
Radiation Problems**Ash Furrow  
@ashfurrow

Email! Electronic mail! What a concept! Like many companies, Artsy has built products on top of email, but this is a decision that (like many companies) Artsy periodically regrets. But overall, our email systems work well!

But what about when it doesn't? Well that's what today's blog post is about: what happens when things break and you don't know why?


[Read on →](#)

---

**CSS is Hard and  
Other Things I  
Learned Working on  
the 2019 Artsy**

The Artsy Vanguard is an annual editorial series where we feature up-and-coming, notable, and praiseworthy artists and their contributions to the art world. 2019 was the second year that Artsy published this special feature, although we have been publishing custom editorial segments multiple times per year since 2015.



 **Twitter Open Source**

Projects

#Squad


Year in Review

Blog

GitHub


# #OurPhilosophy

For anything to grow, you need three things:




## Heat

Heat means work.  
Upstream contributions, bug fixes,  
designs, docs--the rigorous work  
that drives the community.



## Light

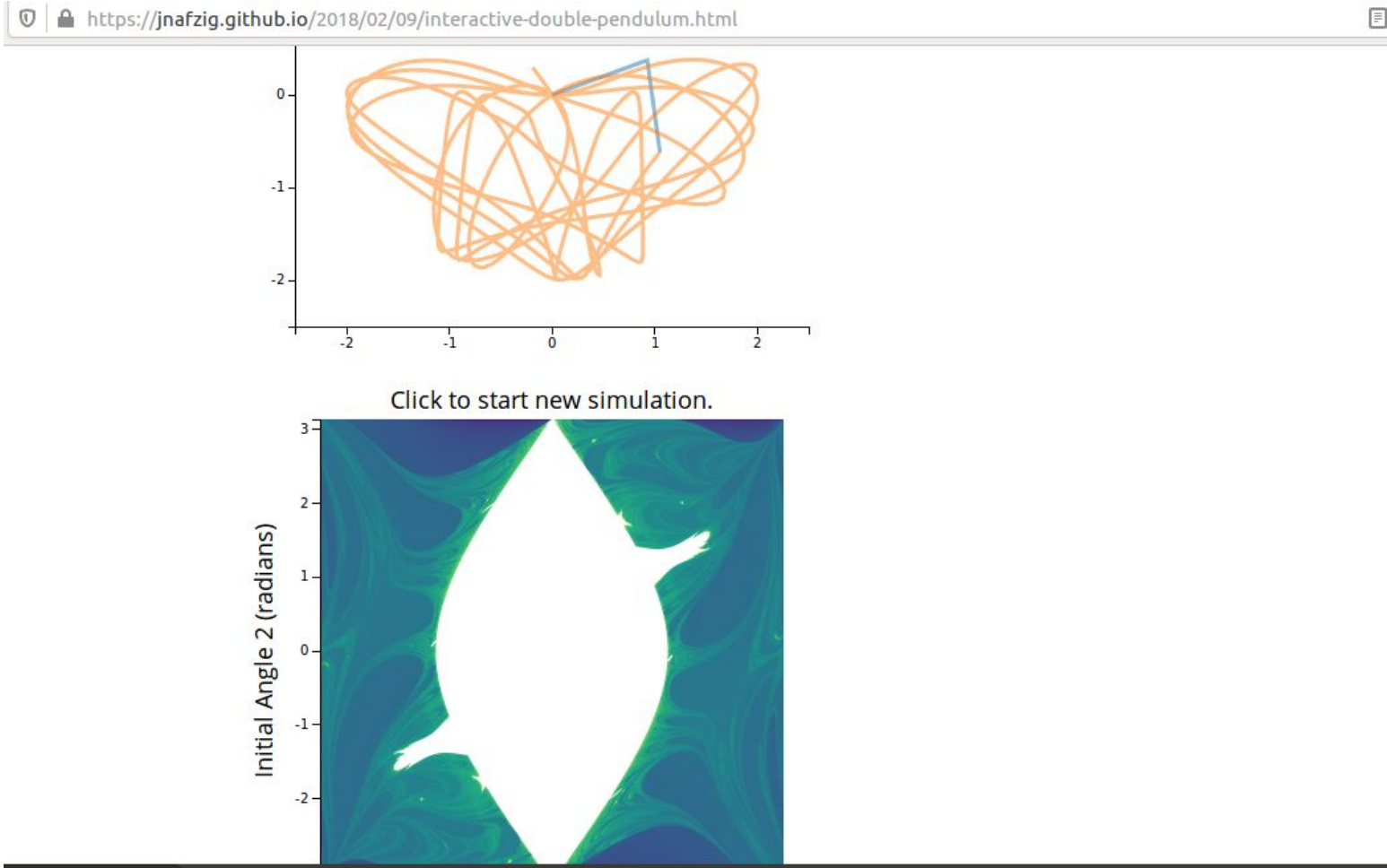
Light means visibility.  
For the projects, contributions,  
opportunities, challenges, and  
people that impact the community.



## Love

Love means culture and support.  
Why we care. How we work.  
Actions that grow the community.

# Explicaciones interactivas



# Links

Portafolio de Anne Bonner: [https://bonn0062.github.io/anne\\_bonner/](https://bonn0062.github.io/anne_bonner/)

Página de Square Open Source: <https://square.github.io/>

Un blog: <https://artsy.github.io/>

Proyectos Open Source de Twitter: <https://twitter.github.io/>

Doble péndulo:

<https://jnafzig.github.io/2018/02/09/interactive-double-pendulum.html>



# Creando páginas web en GitHub



# Crear nuevo repositorio



😊 Set status

Pagutri

Edit profile

Physics student

👤 Universidad de Guanajuato

Organizations

**ProTip!** Updating your profile with your name, location, and a profile picture helps other GitHub users get to know you.

✎ Edit profile



Overview

**Repositories** 11

Projects 0

Packages 0

Stars 2

Followers 9

Following 15

Find a repository...

Type: All ▾

Language: All ▾

📄 New

## HardSphere

Some calculations for Hard Sphere fluids.

● Jupyter Notebook ★ 1 Updated 5 hours ago

★ Star

## ProyectoAsignadoImágenes

Updated 4 days ago

★ Star

## FinalDelImágenes

★ Star



Owner



Repository name \*

pagutri.github.io

✓

Great repository names are short and memorable. Need inspiration? How about **bug-free-goggles**?

Description (optional)



**Public**

Anyone can see this repository. You choose who can commit.



**Private**

You choose who can see and commit to this repository.

Skip this step if you're importing an existing repository.



**Initialize this repository with a README**

This will let you immediately clone the repository to your computer.

Add .gitignore: **None** ▾

Add a license: **None** ▾



**Create repository**



[<> Code](#)[! Issues 0](#)[🔗 Pull requests 0](#)[▶ Actions](#)[📁 Projects 0](#)[🛡 Security](#)[📊 Insights](#)[⚙ Settings](#)

## Quick setup — if you've done this kind of thing before

or **HTTPS** **SSH** <https://github.com/Pagutri/pagutri.github.io.git>



Get started by [creating a new file](#) or [uploading an existing file](#). We recommend every repository include a [README](#), [LICENSE](#), and [.gitignore](#).

## ...or create a new repository on the command line

```
echo "# pagutri.github.io" >> README.md
git init
git add README.md
git commit -m "first commit"
git remote add origin https://github.com/Pagutri/pagutri.github.io.git
git push -u origin master
```



✓ Your site is published at <https://pagutri.github.io/>

### Source

Your GitHub Pages site is currently being built from the master branch. [Learn more.](#)

User pages must be built from the master branch.

### Theme Chooser

Select a theme to publish your site with a Jekyll theme. [Learn more.](#)

Choose a theme

### Custom domain

Custom domains allow you to serve your site from a domain other than pagutri.github.io. [Learn more.](#)

Save

### ☒ Enforce HTTPS

— Required for your site because you are using the default domain (pagutri.github.io)

HTTPS provides a layer of encryption that prevents others from snooping on or tampering with traffic to your site. When HTTPS is enforced, your site will only be served over HTTPS. [Learn more.](#)

←

Cayman

Slate

MERLOT

Time  
Machine

Download

MINIMAL

Leap Day



Hide thumbnails

Select theme

# MERLOT THEME

*Merlot is a theme for GitHub Pages.*

download  
**.ZIP**

download  
**.TGZ**

Text can be **bold**, *italic*, or ~~strikethrough~~.

Link to another page.

There should be whitespace between paragraphs.

There should be whitespace between paragraphs. We recommend including

<> Code

! Issues 0

🔗 Pull requests 0

🎮 Actions

📁 Projects 0

📖 Wiki

🛡 Security

📊 Insights

⚙ Settings

No description, website, or topics provided.

Edit

Manage topics

📄 2 commits

🌿 1 branch

📦 0 packages

📦 0 releases

🚀 1 environment

👤 0 contributors

Branch: master ▾

New pull request

Create new file

Upload files

Find file

Clone or download ▾



Pagutri Set theme jekyll-theme-merlot



Latest commit f17673d 2 minutes ago



README.md

Create README.md

4 minutes ago



\_config.yml

Set theme jekyll-theme-merlot

2 minutes ago



README.md



pagutri.github.io



## Commit new file

Create index.md

Add an optional extended description...

- ☒ Commit directly to the `master` branch.
- ☐ Create a **new branch** for this commit and start a pull request. [Learn more about pull requests.](#)

Commit new file

Cancel

&lt;&gt; Code

! Issues 0

🔗 Pull requests 0

🎬 Actions

📁 Projects 0

📖 Wiki

🛡 Security

📊 Insights

⚙ Settings

No description, website, or topics provided.

Edit

[Manage topics](#)

📄 2 commits

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Branch: master ▾

New pull request

Create new file

Upload files

Find file

Clone or download ▾



Pagutri Set theme jekyll-theme-merlot



Latest commit f17673d 2 minutes ago



README.md

Create README.md

4 minutes ago

**\_config.yml**

Set theme jekyll-theme-merlot

2 minutes ago



README.md



# pagutri.github.io

 Pagutri / pagutri.github.io

 Unwatch ▾

1

★ Star

0

 Fork

0

<> Code

! Issues 0

 Pull requests 0

▶ Actions

 Projects 0

 Wiki

 Security

 Insights

⚙ Settings

Branch: master ▾

pagutri.github.io / \_config.yml

Find file

Copy path



**Pagutri** Set theme jekyll-theme-merlot

f17673d 20 minutes ago

1 contributor

1 lines (1 sloc) | 26 Bytes

Raw

Blame

History



1 theme: jekyll-theme-merlot



 Pagutri / **pagutri.github.io**

 Unwatch ▾

1

★ Star

0

🍴 Fork

0

↔ Code

🔔 Issues 0

🔗 Pull requests 0

▶ Actions

📊 Projects 0

📖 Wiki

🛡 Security

📈 Insights

⚙ Settings

**pagutri.github.io** /

Cancel

↔ Edit file

👁 Preview changes

Spaces



2



No wrap



```
1  theme: jekyll-theme-merlot
2  title: ¡Bienvenidas a mi página web!
3  description: Este programa es público ajeno a cualquier partido político
```



## Commit changes

Update \_config.yml

Add an optional extended description...

☒ Commit directly to the `master` branch.

☐ Create a **new branch** for this commit and start a pull request. [Learn more about pull requests.](#)

Commit changes

Cancel

# Página Web para mi Repositorio

Fundamentos de procesamiento digital de imágenes.

Edit

[Manage topics](#)

32 commits

1 branch

0 packages

0 releases

2 contributors

Branch: master

[New pull request](#)

[Create new file](#)

[Upload files](#)

[Find file](#)

[Clone or download](#)

This branch is 10 commits behind gmagannaDevelop:master.



**Pagutri** Ya salió hasta el inciso d)



docs

Renamed Fig.tif



.gitignore

Modified .gitignore



2do\_examen.ipynb

Ya salió hasta el inciso d)

last month



Examen.ipynb

Merge remote-tracking branch 'upstream/master'

last month

Clone with HTTPS

[Use SSH](#)

Use Git or checkout with SVN using the web URL.

<https://github.com/Pagutri/SegundoParc>



[Download ZIP](#)

Terminal

File Edit View Search Terminal Help

quaque ~ \$ cd Escuela/imagenes/

quaque imagenes \$ git clone https://github.com/Pagutri/SegundoParcialImagenes.git

Terminal

File Edit View Search Terminal Help

```
quaque ~ $ cd Escuela/imagenes/
quaque imagenes $ cd SegundoParcialImagenes/
quaque (master) SegundoParcialImagenes $ git branch gh-pages
quaque (master) SegundoParcialImagenes $ git checkout gh-pages
Switched to branch 'gh-pages'
quaque (gh-pages) SegundoParcialImagenes $ touch index.html
quaque (gh-pages) SegundoParcialImagenes $ git push
fatal: The current branch gh-pages has no upstream branch.
To push the current branch and set the remote as upstream, use

    git push --set-upstream origin gh-pages

quaque (gh-pages) SegundoParcialImagenes $ git push --set-upstream origin gh-pag
es
Username for 'https://github.com': Pagutri
Password for 'https://Pagutri@github.com':
Total 0 (delta 0), reused 0 (delta 0)
remote:
remote: Create a pull request for 'gh-pages' on GitHub by visiting:
remote:     https://github.com/Pagutri/SegundoParcialImagenes/pull/new/gh-pages
remote:
To https://github.com/Pagutri/SegundoParcialImagenes.git
 * [new branch]      gh-pages -> gh-pages
Branch gh-pages set up to track remote branch gh-pages from origin.
```

&lt;&gt; Code

Pull requests 0

Actions

Projects 0

Wiki

Security

Insights

Settings

Fundamentos de procesamiento digital de imágenes.

Edit

[Manage topics](#)

32 commits

2 branches

0 packages

0 releases

1 environment

2 contributors

Branch: master ▾

New pull request

Create new file

Upload files

Find file

Clone or download ▾

This branch is 10 commits behind gmagannaDevelop:master.

Pull request

Compare



Pagutri Ya salió hasta el inciso d)



Latest commit 76d1e1f on Oct 16



docs

Renamed Fig.tif

last month



.gitignore

Modified .gitignore

last month



2do\_examen.ipynb

Ya salió hasta el inciso d)

last month



Examen.ipynb

Merge remote-tracking branch 'upstream/master'

last month

# GitHub Pages

---

GitHub Pages is designed to host your personal, organization, or project pages from a GitHub repository.

✓ Your site is published at <https://pagutri.github.io/SegundoParcialImagenes/>

## Source

Your GitHub Pages site is currently being built from the gh-pages branch. [Learn more.](#)

gh-pages branch ▾

## Theme Chooser

Select a theme to publish your site with a Jekyll theme. [Learn more.](#)

Choose a theme

## Custom domain

Custom domains allow you to serve your site from a domain other than pagutri.github.io. [Learn more.](#)





https://startbootstrap.com



Search



Start Bootstrap

THEMES ▾

TEMPLATES ▾

SNIPPETS

LEARN ▾

RESOURCES

BLOG



# Bootstrap themes, templates, and more to help you start your next project!

Start Bootstrap creates free, open source, MIT license, Bootstrap themes, templates, and code snippets for you to use on any project, guides to help you learn more about designing and developing with the Bootstrap framework, and premium Bootstrap products.



THEMES



TEMPLATES



SNIPPETS



GUIDES





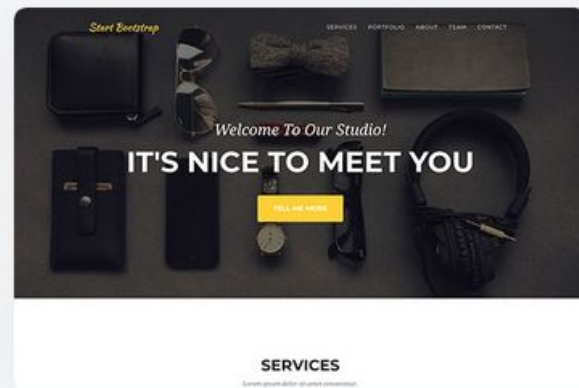
## SB Admin 2

A free Bootstrap admin theme



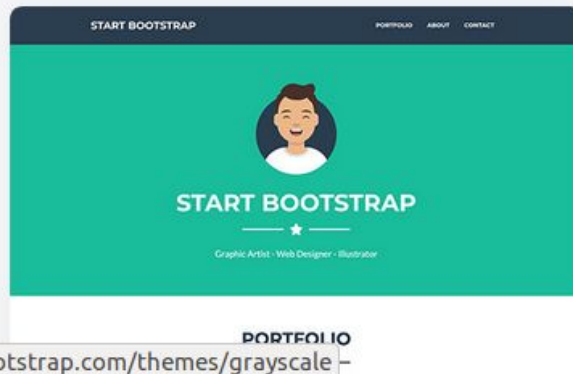
## Creative

A one page creative theme



## Agency

A one page agency theme



bootstrap.com/themes/grayscale

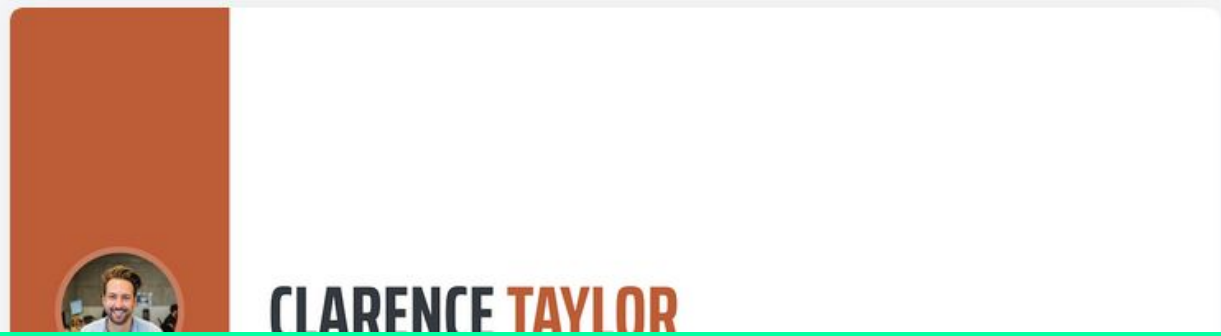



# Resume


A clean, simple, yet elegant free resume/CV template for Bootstrap 4




Limited time offer: Get 10 free Adobe Stock images. ads via Carbon



 Free Download

 Live Preview

 View on GitHub

## Repositorio para el taller: Crea tu primer sitio web con GitHub pages (She++, FutureLab)

📄 14 commits

🌿 2 branches

📦 0 packages

📦 0 releases

🚀 1 environment

👤 2 contributors

Branch: master ▾

New pull request

Create new file

Upload files

Find file

Clone or download ▾



Pagutrl Cambié planilla

Latest commit e95adc3 8 minutes ago

📄 README.md

Add plantillas

18 minutes ago

📄 adapink.JPG

Ada Pink

9 days ago

📄 startbootstrap-resume-gh-pages.zip

Cambié planilla

8 minutes ago

📄 README.md



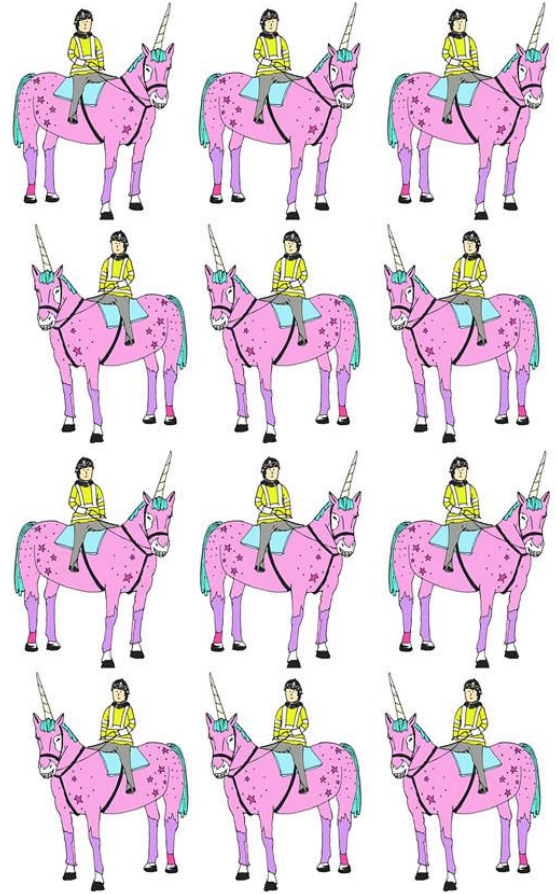


**Tuneando mi  
página web**

# Personalizar mi página

Páginas web:

- html: estructura y contenido
- css: estilo y decoración
- javascript: comportamiento



# html

Estructura:

```
<etiqueta>  
algo  
</etiqueta>
```

**Etiquetas comunes:**

párrafo <p> </p>

salto de línea <br> </br>

encabezado <h1> </h1>

**Atributos:**

```
<p class="ejemplo" id="final"> esto es un  
ejemplo </p>
```

# html en nuestro index

```
<head>

  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
  <meta name="description" content="">
  <meta name="author" content="">

  <title>Paty ++ Mery</title>

  <!-- Bootstrap core CSS -->
  <link href="vendor/bootstrap/css/bootstrap.min.css" rel="stylesheet">

  <!-- Custom fonts for this template -->
  <link href="https://fonts.googleapis.com/css?family=Saira+Extra+Condensed:500,700" rel="stylesheet">
  <link href="https://fonts.googleapis.com/css?family=Muli:400,400i,800,800i" rel="stylesheet">
  <link href="vendor/fontawesome-free/css/all.min.css" rel="stylesheet">

  <!-- Custom styles for this template -->
  <link href="css/resume.min.css" rel="stylesheet">

</head>
```

# CSS

```
<link rel="stylesheet"  
href="estilos.css">
```

```
selector{  
    propiedad: valor;  
}
```



# CSS en nuestro index

```
<title>Paty ++ Mery</title>

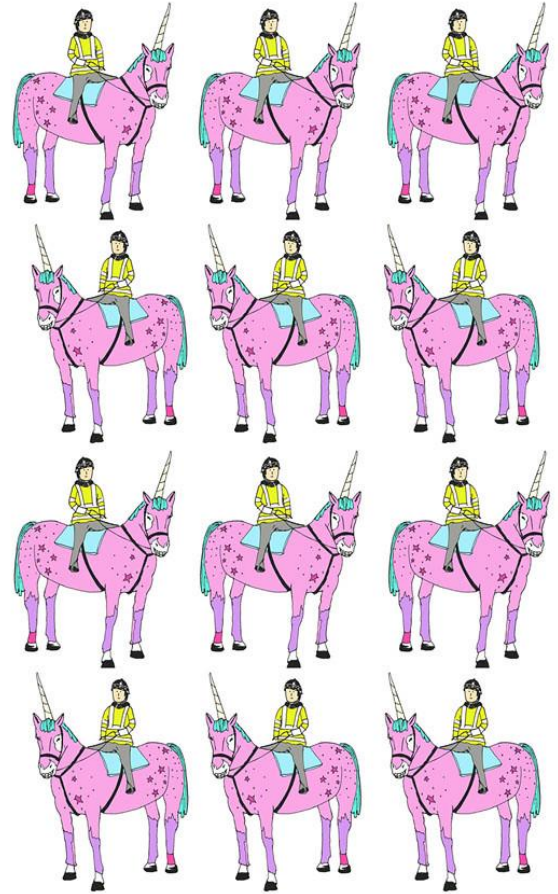
<!-- Bootstrap core CSS -->
<link href="vendor/bootstrap/css/bootstrap.min.css" rel="stylesheet">

<!-- Custom fonts for this template -->
<link href="https://fonts.googleapis.com/css?family=Saira+Extra+Condens"
<link href="https://fonts.googleapis.com/css?family=Muli:400,400i,800,800i"
<link href="vendor/fontawesome-free/css/all.min.css" rel="stylesheet">

<!-- Custom styles for this template -->
<link href="css/resume.min.css" rel="stylesheet">
```

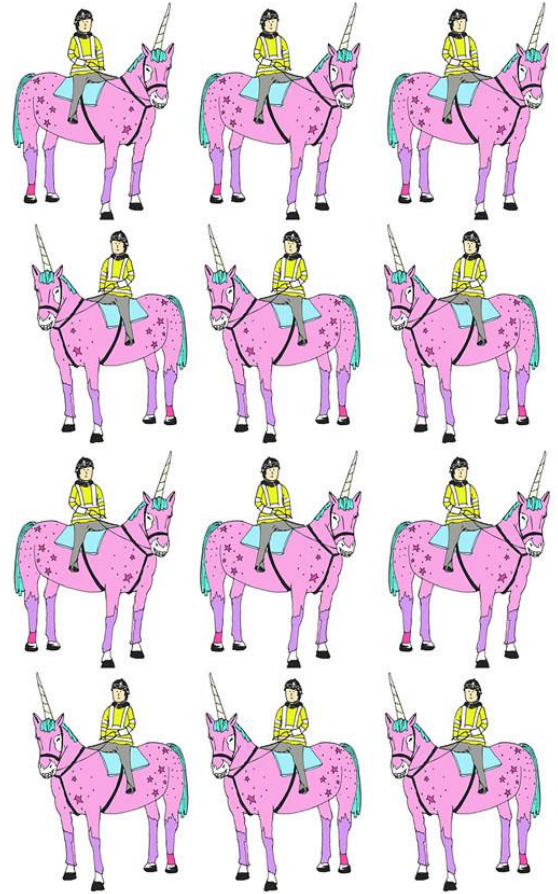
# Mi blog

- Sobre mí
- Mi 2019
- Mis intereses
- Mi música
- Lo que a mí me gusta



# Personalizar mi página

- Añadir imágenes  
html
- Cambiar colores  
css



# Imágenes en html

<center>



</center>



# Modificando mi css

<https://htmlcolorcodes.com/es/selector-de-color/>

# Blog personal



**ABOUT**

EXPERIENCE

EDUCATION

SKILLS

INTERESTS

AWARDS

## SHE ++

TALLER FUTURELAB, 22 DE NOVIEMBRE · [A.TORRESBY@GMAIL.COM](mailto:A.TORRESBY@GMAIL.COM)

Somos estudiantes de la División de Ciencias e Ingeniería. Entusiastas de Python, la mecánica estadística y los rashes láser.





**Challenge time!**

Reglas de diseño:  
colores

Menú  
desplegable

Reglas de diseño:  
tipografía

Añadir  
marquesina

Clics y  
Javascript

Gifs o  
videos

Edición con  
Jekyll

Reto  
Libre

El  
copy/paste  
es nuestro  
amigo

^ ^  
—



# Comentarios finales

Comentarios finales



**¡Muchas gracias!**