



```
{  
  background-color: black;  
  spot-color: white;  
}
```



{p r o g r a m m i n g}

# HTML

# CSS

+ some design tips

**IF YOU DON'T HAVE A  
TEXT/CODE EDITOR  
DOWNLOAD ASAP AT  
[SUBLIMETEXT.COM](http://SUBLIMETEXT.COM)**

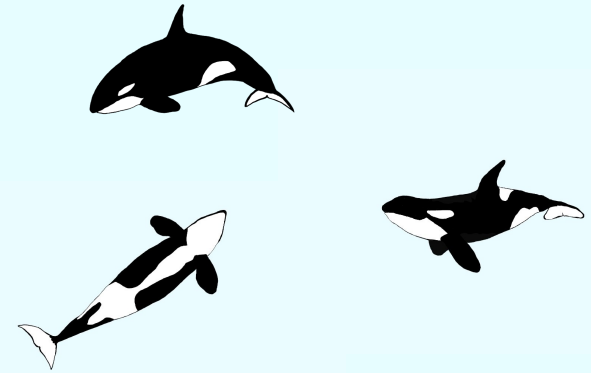
# EMMELI FALL

Master student @KTH

& Code mentor @PinkProgramming

Customer Success Engineer @Motivactr

+ Programming teacher/full-stack dev @HelloWorld



# CONTENT

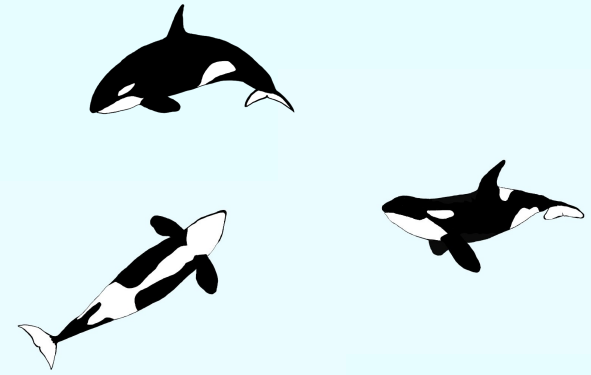
What is web development?

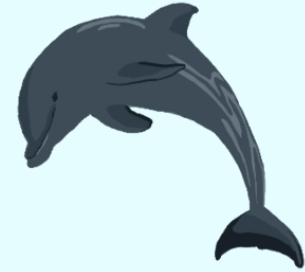
HTML

CSS

Design

How to continue at home...





# WHAT IS WEB DEVELOPMENT?



Low-fidelity  
prototype



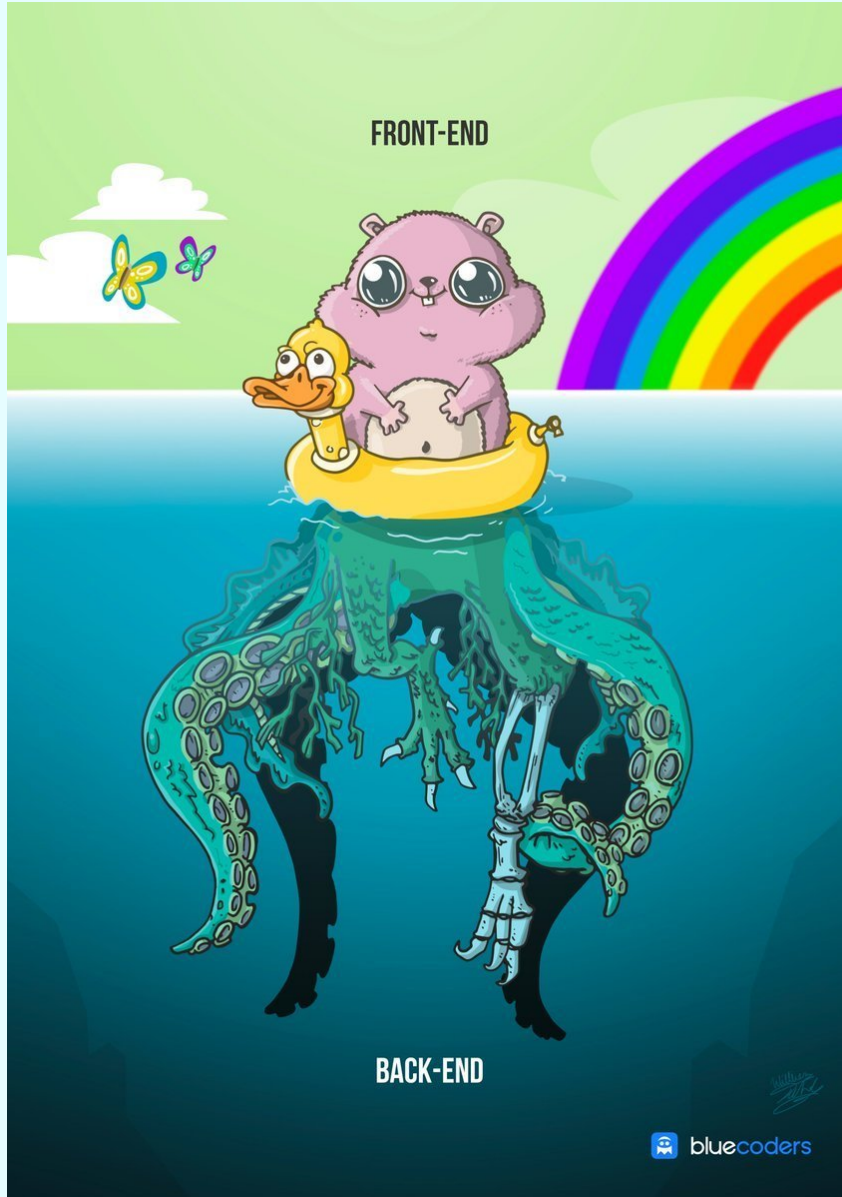
High-fidelity  
prototype



**Code**



FRONT-END

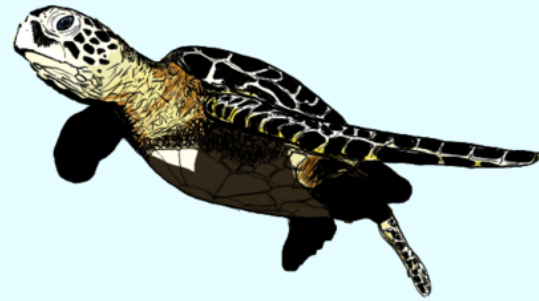


BACK-END



# HTML

HyperText Markup Language



# WHAT COMPONENTS DO WE SEE ON WEBPAGES?

Pictures, text, links, audio, titles, video, search-input, ads,  
different colors, menu-bar, grafs, games, payment-  
functions.

**<tagname>** content **</tagname>**

Text      <p>    <h1>    <h2>    ...

Image    <img>

Link     <a>

Button   <button>

Lists    <ul>    <ol>    <li>

Input    <input>

Menu     <div>   <ul>

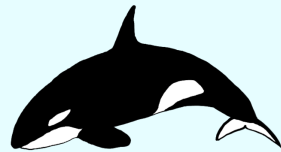
**COPY CODE FROM:**

<https://codeshare.io/21KAP0>

**AND SAVE AS INDEX.HTML**

**LET'S CODE!**

# CSS



Cascading Style Sheets

```
selector {  
    attribute: value;  
  
}
```



**Color**    `color, background-color`

**Size**     `font-size, width, height`

**Font**     `font-family, font-style`

**border**    `border`

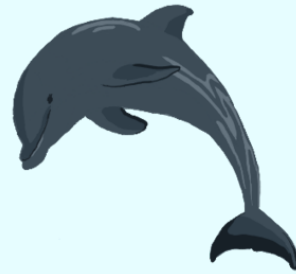
**Shadow**   `box-shadow, text-shadow`

**Spacing**  `margin, padding`

**CREATE A NEW FILE  
AND SAVE AS  
STYLE.CSS**

LET'S STYLE! :D

**DESIGN**



# MATCHING COLORS

Check out: [colors.co](https://colors.co)

# GOOGLE FONTS

check out: [fonts.google.com](https://fonts.google.com)

# FAVICON

```
<link rel="icon" href="picname.png">
```

# BETTER PICTURES

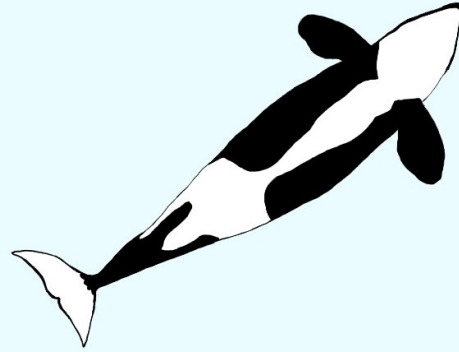
Check out: [pexels.com](https://pexels.com)



# ICONS

check out: [fontawesome.com](https://fontawesome.com)

:hover  
transition



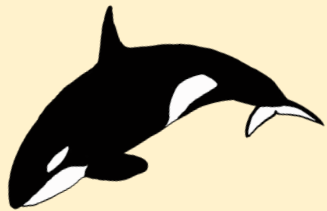
**CONTINUE AT HOME...**

# HOW TO SEARCH HELP ONLINE?

**WHAT TO LEARN?**

# FEEDBACK!

go to: [tinyurl.com/webbfeedback](https://tinyurl.com/webbfeedback)



**THANK YOU! :) )**

all files will soon be  
available at [emmelifall.com](http://emmelifall.com)