Sebastiánjt

LaSalle College

FUNDAMENTALS

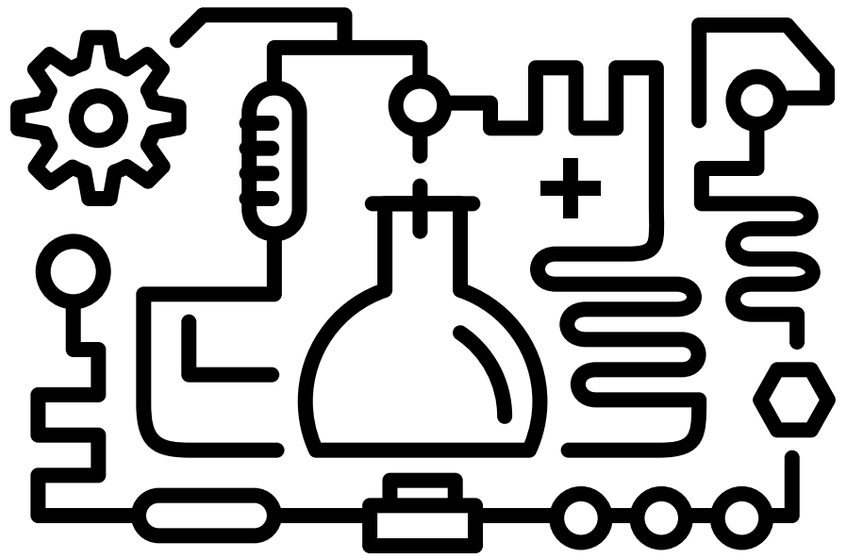
Clase 03:

La Web, Desarrollo y Tecnologías

Sebastiánjt

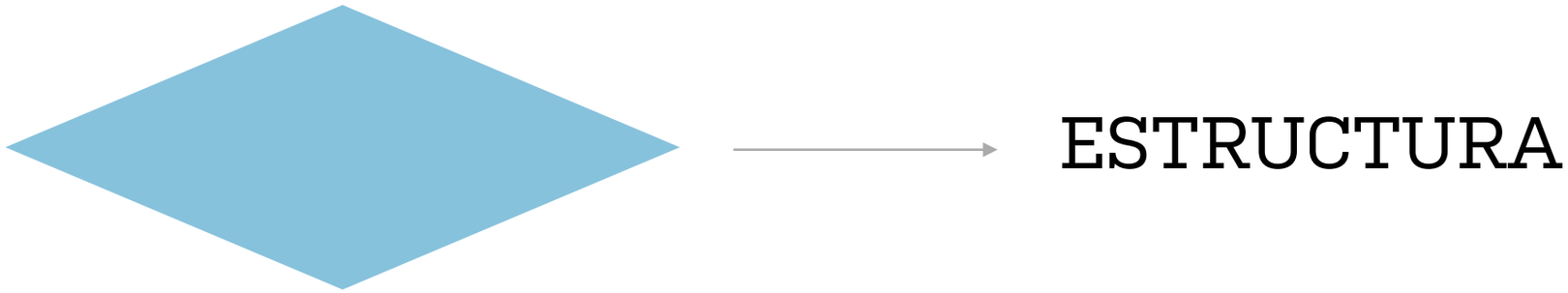
Sebastián Jaramillo Trujillo

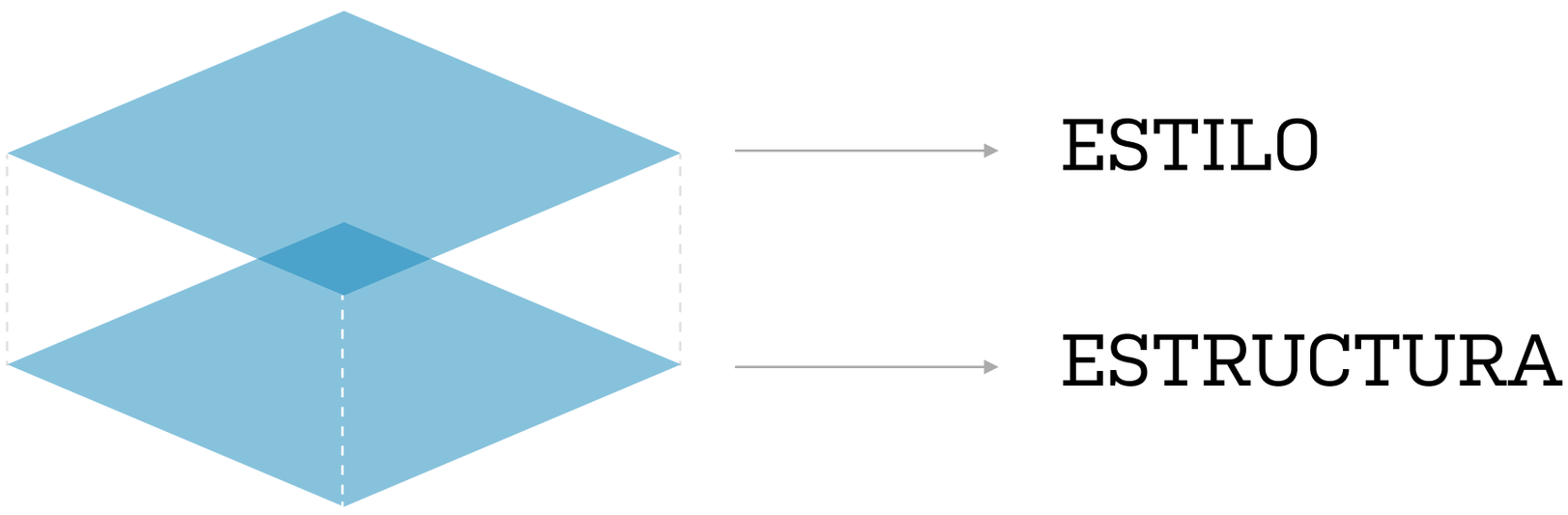
sebastianjt.com
linkedin.com/in/sebastianjt
twitter.com/sebastianjt

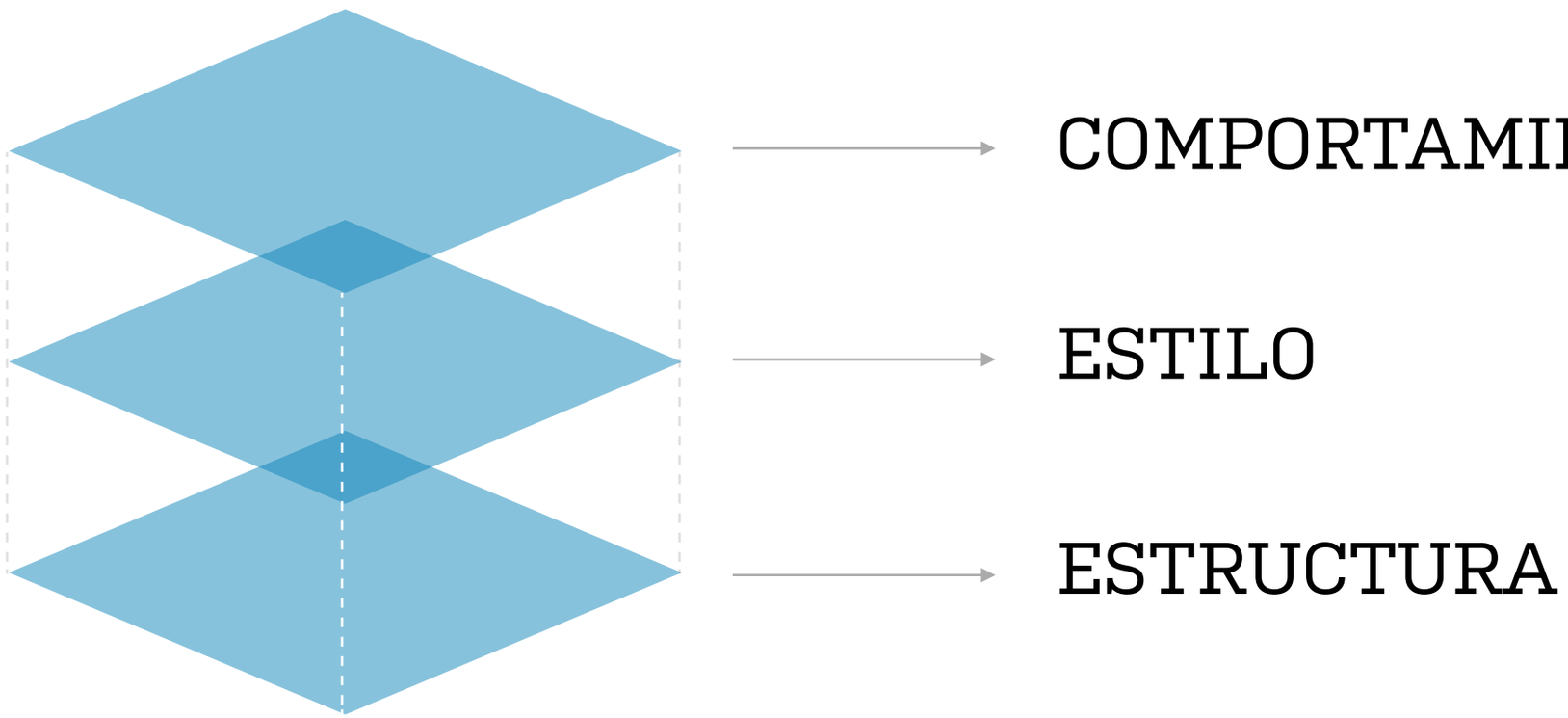


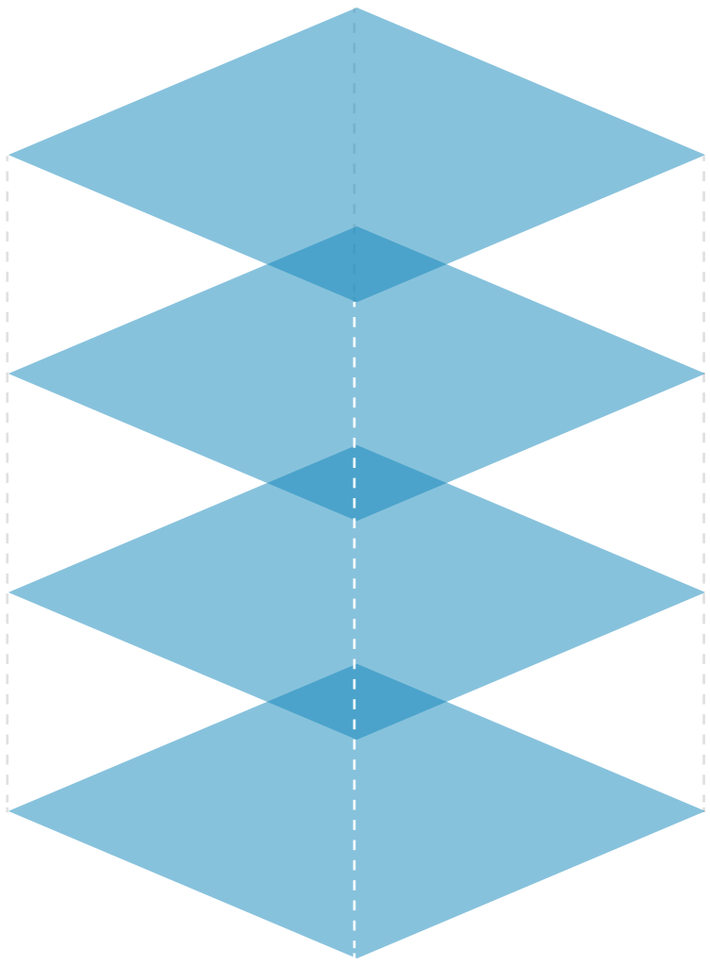
Esta clase repasa las bases y la relación entre los diferentes lenguajes de Front-End y la estructura básica de una página web. Se muestran ejemplos de código para entender cómo se construye una página web básica.

Estructuración de una página web


ESTRUCTURA


ESTILO
ESTRUCTURA


COMPORTAMIENTO
ESTILO
ESTRUCTURA

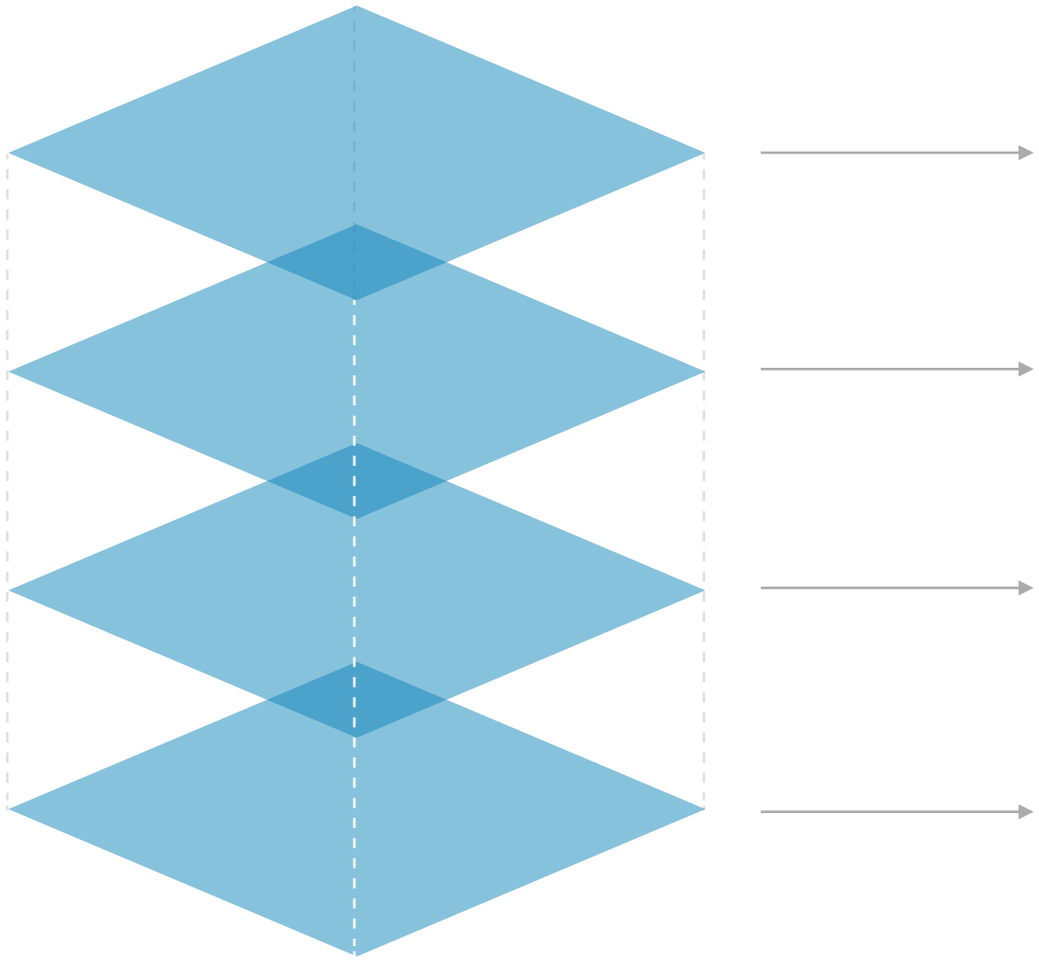


EXPERIENCIA

COMPORTAMIENTO

ESTILO

ESTRUCTURA



EXPERIENCIA
ActionScript, Flash

COMPORTAMIENTO
JavaScript

ESTILO
CSS

ESTRUCTURA
HTML

No siempre fue así…

HTML

```html
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="description" content="">
    <meta name="keywords" content="">

    <title>Page Title</title>

  </head>
  <body>
    <!-- Page content goes here... -->
  </body>
</html>
```

```html
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="description" content="">
    <meta name="keywords" content="">

    <title>Page Title</title>

  </head>
  <body>

    <div>
      <h2>Heading Title</h2>
      <p>Lorem ipsum dolor sit amet, consectetur dicing elit.</p>
    </div>

    <div>
      <h2>Heading Title</h2>
      <p>Cumque aspernatur delectus alias dolorem reiciendis!</p>
    </div>

  </body>
</html>
```

CSS

3 formas para incluir CSS en nuestras páginas web

```html
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="description" content="">
    <meta name="keywords" content="">

    <title>Page Title</title>

  </head>
  <body>
    <!-- Page content goes here... -->
  </body>
</html>
```

```html
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="description" content="">
    <meta name="keywords" content="">

    <title>Page Title</title>

  </head>
  <body>

    <h1 style="color:red;">Heading</h1>

  </body>
</html>
```

```html
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="description" content="">
    <meta name="keywords" content="">

    <title>Page Title</title>

    <!-- Styles -->
    <style media="screen" type="text/css">
      /* Styles go here... */
    </style>
  </head>
  <body>
    <!-- Page content goes here... -->
  </body>
</html>
```

```html
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="description" content="">
    <meta name="keywords" content="">

    <title>Page Title</title>

    <!-- Styles -->
    <link rel="stylesheet" href="css/styles.css">
  </head>
  <body>
    <!-- Page content goes here... -->
  </body>
</html>
```

JavaScript

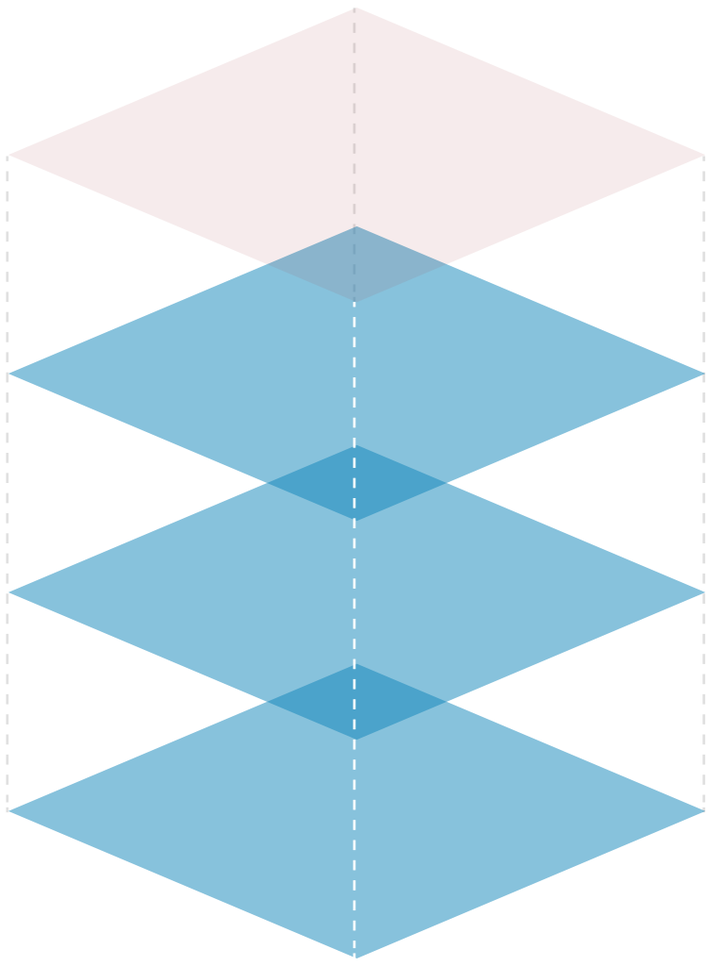
3 formas para incluir JS en nuestras páginas web

```html
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="description" content="">
    <meta name="keywords" content="">

    <title>Page Title</title>

  </head>
  <body>
    <!-- Page content goes here... -->
  </body>
</html>
```

```html
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="description" content="">
    <meta name="keywords" content="">

    <title>Page Title</title>

  </head>
  <body>

    <a href="#" onclick="alert('Hello world!')">Click Me</a>

  </body>
</html>
```

```html
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="description" content="">
    <meta name="keywords" content="">

    <title>Page Title</title>

  </head>
  <body>
    <!-- Page content goes here... -->

    <!-- Scripts -->
    <script>
      alert("Hello World!");
    </script>
  </body>
</html>
```

```html
<!DOCTYPE html>
<html>
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="description" content="">
    <meta name="keywords" content="">

    <title>Page Title</title>

  </head>
  <body>
    <!-- Page content goes here... -->

    <!-- Scripts -->
    <script src="scripts/master.js"></script>
  </body>
</html>
```



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ESTILO
CSS

ESTRUCTURA
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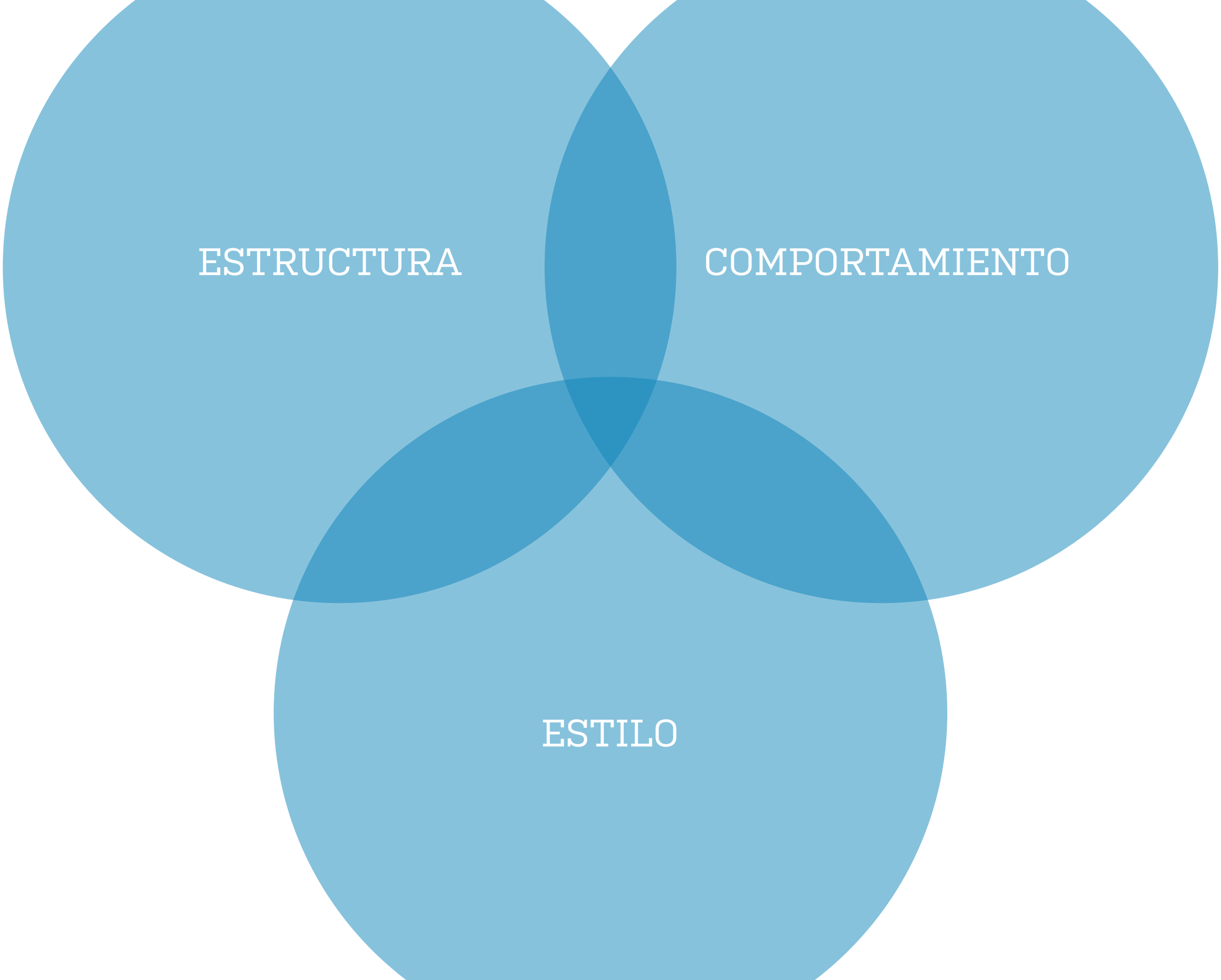
ESTRUCTURA
COMPORTAMIENTO
ESTILO

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linkedin.com/in/sebastianjt
twitter.com/sebastianjt