

LAPORAN UJIAN TENGAH SEMESTER

Tugas ini untuk memenuhi salah satu tugas UTS

Mata Kuliah Pemrograman Berbasis Web

Dosen Pengampu : H. Bagja Nugraha, S.T., M.Kom



Disusun Oleh :

Nama: Chandra Christian

NPM : 2110631250035

Kelas : 4B

Program Studi Sistem Informasi

Fakultas Ilmu Komputer

Universitas Singaperbangsa Karawang

2023

Coding HTML dan CSS

- **HTML**
 - **HOME**

[illegible]

○

[illegible]

○ **BLOG**

[illegible]

- FITUR
 - CALCULATOR

```
1 <!DOCTYPE html>
2 <html Lang="en">
3   <head>
4     <meta charset="UTF-8" />
5     <meta http-equiv="X-UA-Compatible" content="IE=edge" />
6     <meta name="viewport" content="width=device-width, initial-scale=1.0" />
7     <title>Calculator</title>
8     <link rel="stylesheet" href="style.css" />
9   </head>
10  <body>
11    <h1>Tugas 3 No 2 || Chandra Christian || 2110631250035</h1>
12    <div class="formstyle">
13      <form name="bubarsi">
14        <input id="calc" type="text" name="answer" placeholder="0" /> <br />
15        <br />
16        <input class="angka" type="button" value="1" onclick="bubarsi.answer.value += '1' " />
17        <input class="angka" type="button" value="2" onclick="bubarsi.answer.value += '2' " />
18        <input class="angka" type="button" value="3" onclick="bubarsi.answer.value += '3' " />
19        <input class="operator" type="button" value="+" onclick="bubarsi.answer.value += '+' " />
20        <br />
21        <br />
22        <input class="angka" type="button" value="4" onclick="bubarsi.answer.value += '4' " />
23        <input class="angka" type="button" value="5" onclick="bubarsi.answer.value += '5' " />
24        <input class="angka" type="button" value="6" onclick="bubarsi.answer.value += '6' " />
25        <input class="operator" type="button" value="-" onclick="bubarsi.answer.value += '-' " />
26        <br />
27        <br />
28        <input class="angka" type="button" value="7" onclick="bubarsi.answer.value += '7' " />
29        <input class="angka" type="button" value="8" onclick="bubarsi.answer.value += '8' " />
30        <input class="angka" type="button" value="9" onclick="bubarsi.answer.value += '9' " />
31        <input class="operator" type="button" value="*" onclick="bubarsi.answer.value += '*' " />
32        <br />
33        <br />
34        <input type="button" value="/" onclick="bubarsi.answer.value += '/' " />
35        <input class="angka" type="button" value="0" onclick="bubarsi.answer.value += '0' " />
36        <input type="button" value="%" onclick="bubarsi.answer.value += '%' " />
37        <input class="samadengan" type="button" value="AC" onclick="bubarsi.answer.value = '' " />
38        <br />
39        <input id="sama" type="button" value="=" onclick="bubarsi.answer.value = eval(bubarsi.answer.value)" />
40        <br />
41      </form>
42    </div>
43  </body>
44  <script src="main.js"></script>
45</html>
```

■ FIBONACI

```
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2 <html Lang="en">
3   <head>
4     <meta charset="UTF-8" />
5     <meta http-equiv="X-UA-Compatible" content="IE=edge" />
6     <meta name="viewport" content="width=device-width, initial-scale=1.0" />
7     <title>Console</title>
8     <link rel="stylesheet" href="style.css" />
9   </head>
10  <body>
11    <div class="head">
12      <h1>Tugas 3 No 1 || Chandra Christian || 2110631250035</h1>
13    </div>
14    <div class="fibo">
15      <h1 class="jumlah">Masukkan Jumlah Bilangan</h1>
16      <input type="number" id="num1" placeholder="1" min="1" required />
17      <br />
18      <button onClick="cetakBubar()">Print</button>
19      <br />
20      <p id="hasil"></p>
21    </div>
22  </body>
23  <script src="main.js"></script>
24 </html>
25
```

0

```

1  #!/usr/bin/perl
2
3  use strict;
4  use warnings;
5
6  my $url = "http://www.example.com/";
7
8  # Create a new HTTP object
9  my $http = LWP::UserAgent->new(
10     agent => "Mozilla/5.0 (Windows NT 6.0; rv:2.0) Gecko/20100101 Firefox/4.0",
11     proxy => {},
12     ssl_config => {}
13 );
14
15 # Get the HTML content of the page
16 my $response = $http->get($url);
17
18 # Check if the request was successful
19 if ($response->is_success) {
20     # Get the HTML content
21     my $html = $response->content;
22
23     # Parse the HTML content
24     my $doc = HTML::Dom->new($html);
25
26     # Find all links
27     my @links = $doc->getElementsByTagName("a");
28
29     # Print the links
30     foreach my $link (@links) {
31         my $href = $link->getAttribute("href");
32         my $text = $link->textContent;
33
34         print "Link: $href, Text: $text\n";
35     }
36 }
37 else {
38     # Handle the error
39     my $error = $response->status_line;
40     print "Error: $error\n";
41 }
42
43 # Close the HTTP object
44 $http->close;
45
46 # End of script
47
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```

- CSS

```
* {
  margin: 0;
  padding: 0;
  box-sizing: border-box;
  font-family: "Poppins", sans-serif;
}

*,
*::before,
*::after {
  box-sizing: border-box;
}

.nav-link {
  font-size: 20px;
}

.navbar-brand {
  font-family: Poppins;
}

.navbar {
  background-color: #ee826c;
}

body {
  background-color: #d5988b;
  -webkit-text-size-adjust: 100%;
  -webkit-tap-highlight-color: transparent;
}

.jumbotron {
  margin-top: 60px;
  margin-bottom: 155px;
  width: 100%;
  height: 100%;
  color: white;
}

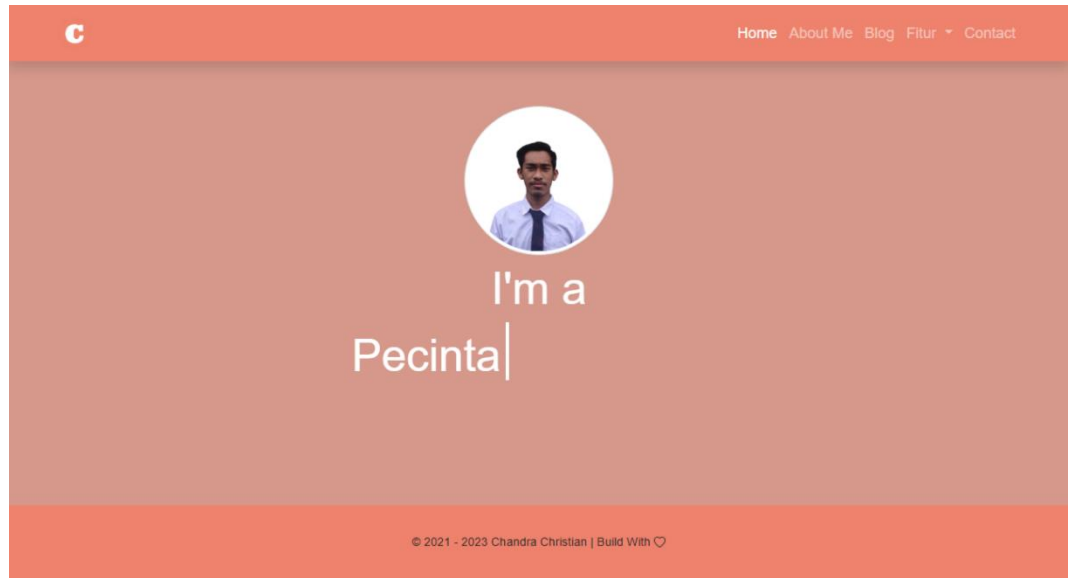
.wrapper .text {
  color: white;
  font-size: 60px;
  font-weight: 400;
}
```


- JS

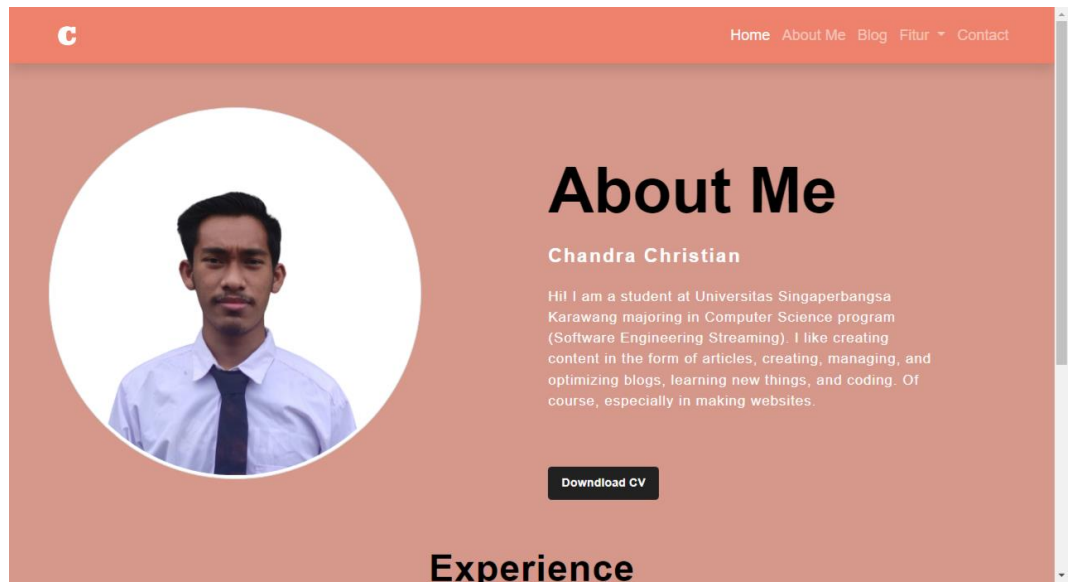
```
1 let line = document.querySelector(".line");
2 let navLink = document.getElementById("nav-links");
3 let links = document.querySelectorAll(".links");
4
5 line.addEventListener("click", () => {
6     navLink.classList.toggle("hide");
7     line.classList.toggle("lines-rotate");
8 });
9
10 for (let i = 0; i < links.length; i++) {
11     links[i].addEventListener("click", () => {
12         navLink.classList.toggle("hide");
13     });
14 }
15
16 var now = new Date();
17 console.log("Current Time is: " + now);
18
19 // getFullYear function will give current year
20 var currentYear = now.getFullYear();
21 console.log("Current year is: " + currentYear);
22
23 // getYear will give you the years after 1990 i.e currentYear-1990
24 var year = now.getYear();
25 console.log("Current year is: " + year);
26
27 // getMonth gives the month value but months starts from 0
28 // add 1 to get actual month value
29 var month = now.getMonth() + 1;
30 console.log("Current month is: " + month);
31
32 // getDate gives the date value
33 var day = now.getDate();
34 console.log("Today's day is: " + day);
35
```

- Hasil Website

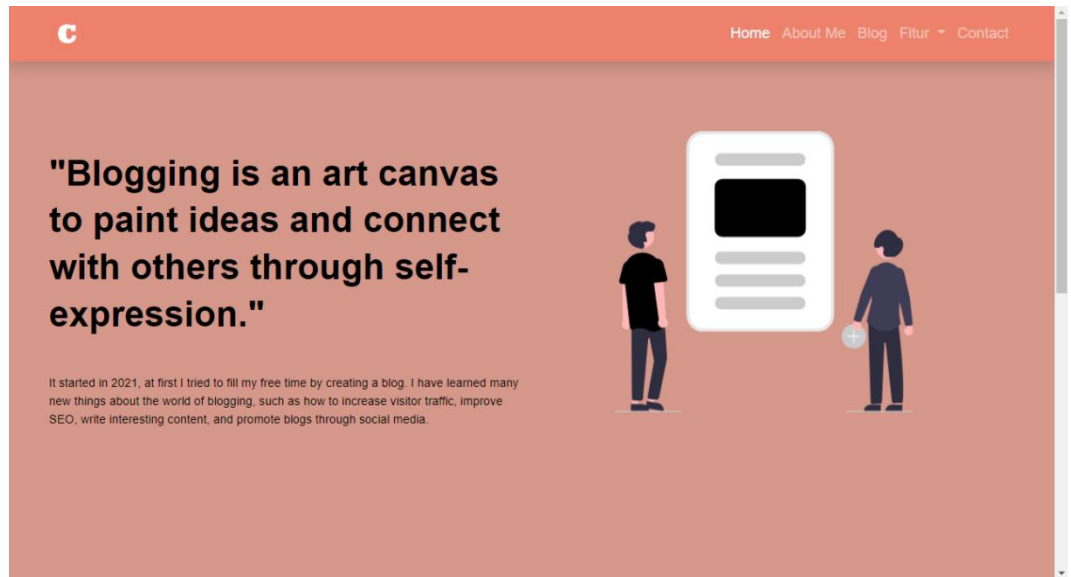
○ **HOME**



○ **ABOUT ME**



○ **BLOG**



- **FITUR**
 - **CALCULATOR**



▪ FIBONACI

Tugas 3 No 1 || Chandra Christian || 2110631250035

Masukkan Jumlah Bilangan

Print

0, 1, 1, 2, 3, 5, 8, 13, 21, 34, 55

○ CONTACT

