

# Christian Ikirezi O814801

## Part 1. Personal Portfolio Building

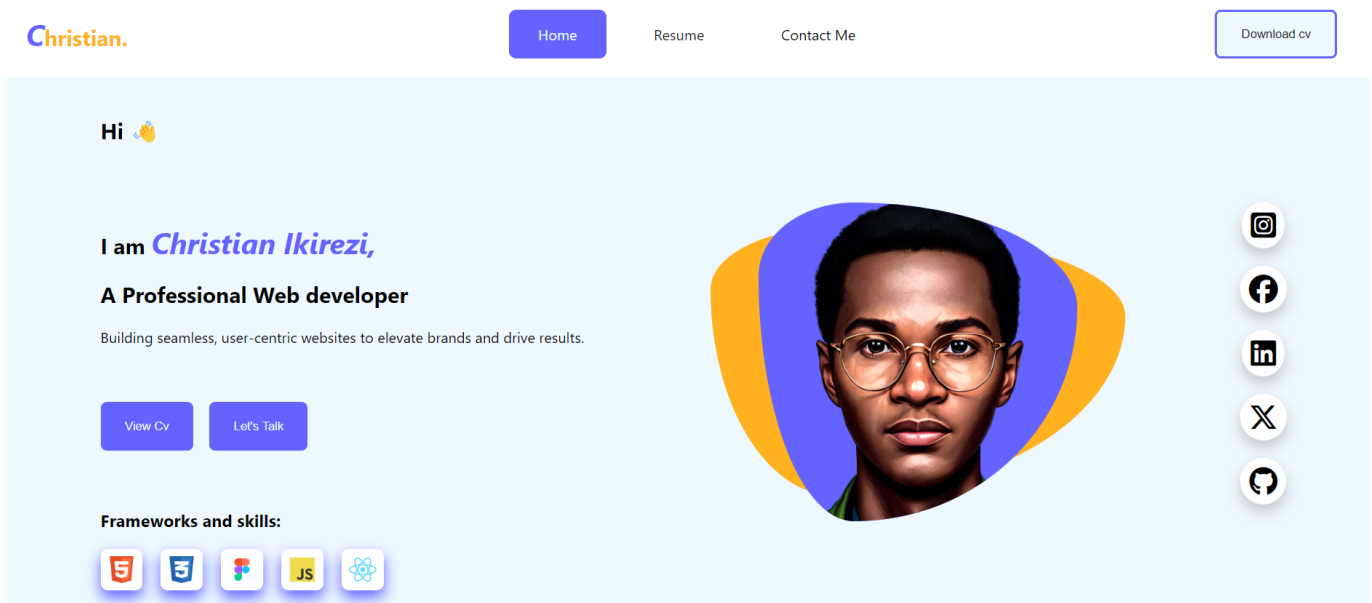
inspiration from <https://dribbble.com/shots/16998552-Personal-Portfolio-Website/attachments/12077918?mode=media>

### Home page

This page has my intro or summary showcasing what languages I can code in and some other contact information so that a visitor may reach me easily.

it also has navigation links to other pages like a cv page

### screenshot for Home Page



### a little bit of description here

I got an inspiration from one of dribbble designs layering the header with grid column template of the description, image and social icon part.

I also added some box shadows on icon so that they may look good for the design

```
box-shadow: 0 8px 16px 0 rgba(0, 0, 0, 0.2);
```

### The icon!

The icon is simply my name styled with font-size and changing some colors of a part of the text

```
<h1 class="logo"><em>C</em>hristian.</h1>
<style>
  .logo {
    color: #ffb11f;
  }
</style>
```

## The buttons and Hover effect

The hover effect is on each link and button, its hard to screenCapture this, but when the page chnages this blue button becomes inactive and the visted page link becomes active active instead.

On home page



On Resume page



## The profile image

For the profile image I used my AI generated Image, it looks way more cooler, ten added a div at back to style the background with a good border radius and colors

```
.body-container .image-section img {
  width: 70%;
  align-self: center;
  border-radius: 30% 70% 70% 30% / 23% 33% 67% 77%;
  background: var(--secondary-background);

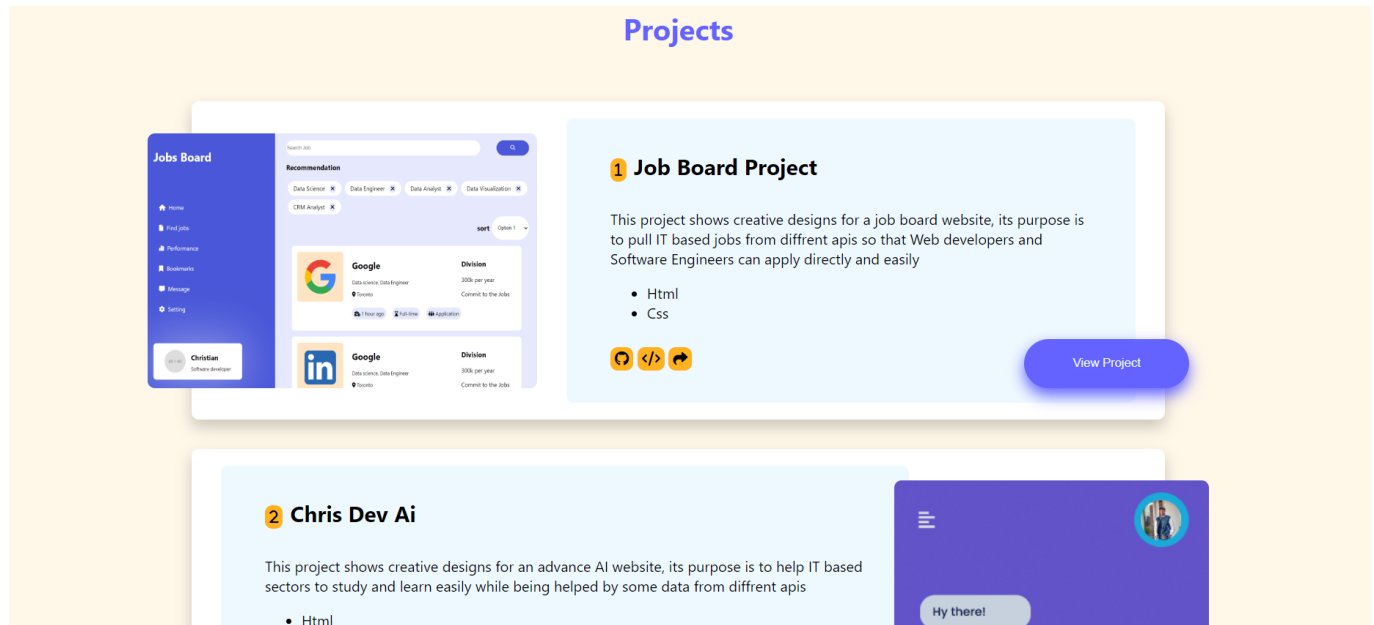
  z-index: 2;
}

.image-section .back-edit {
  z-index: 1;
  height: 60vh;
  width: 30%;
  position: absolute;
  border-radius: 30% 70% 70% 30% / 23% 33% 67% 77%;
```

```
background: #ffb11f;
transform: rotateX(45deg);
}
```

## The Project Home page Section

This project simply showcase two of my ongoing projects that I have been working on using Figma, Html, Js and css



The design is simple but appealing because i used (-ve) em values to make sure the project image and button are abit out of the main card as see.

```
.projcard-container img {
  border-radius: 0.5em;
  width: 40%;
  margin-left: -3em; //this one
  height: 40vh;
}
```

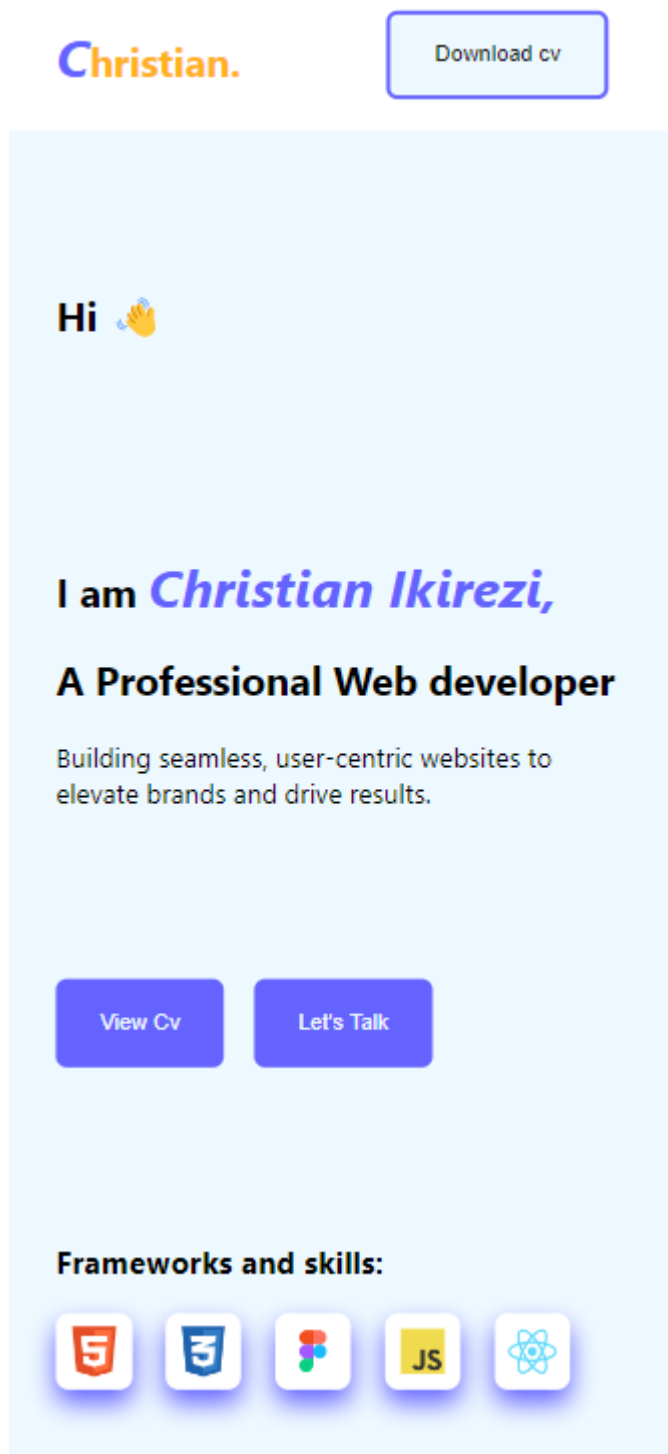
## Footer

the footer is familiar, i used Grid template to display its elements but chnaged it to flex in the media querry so that it can be responsive

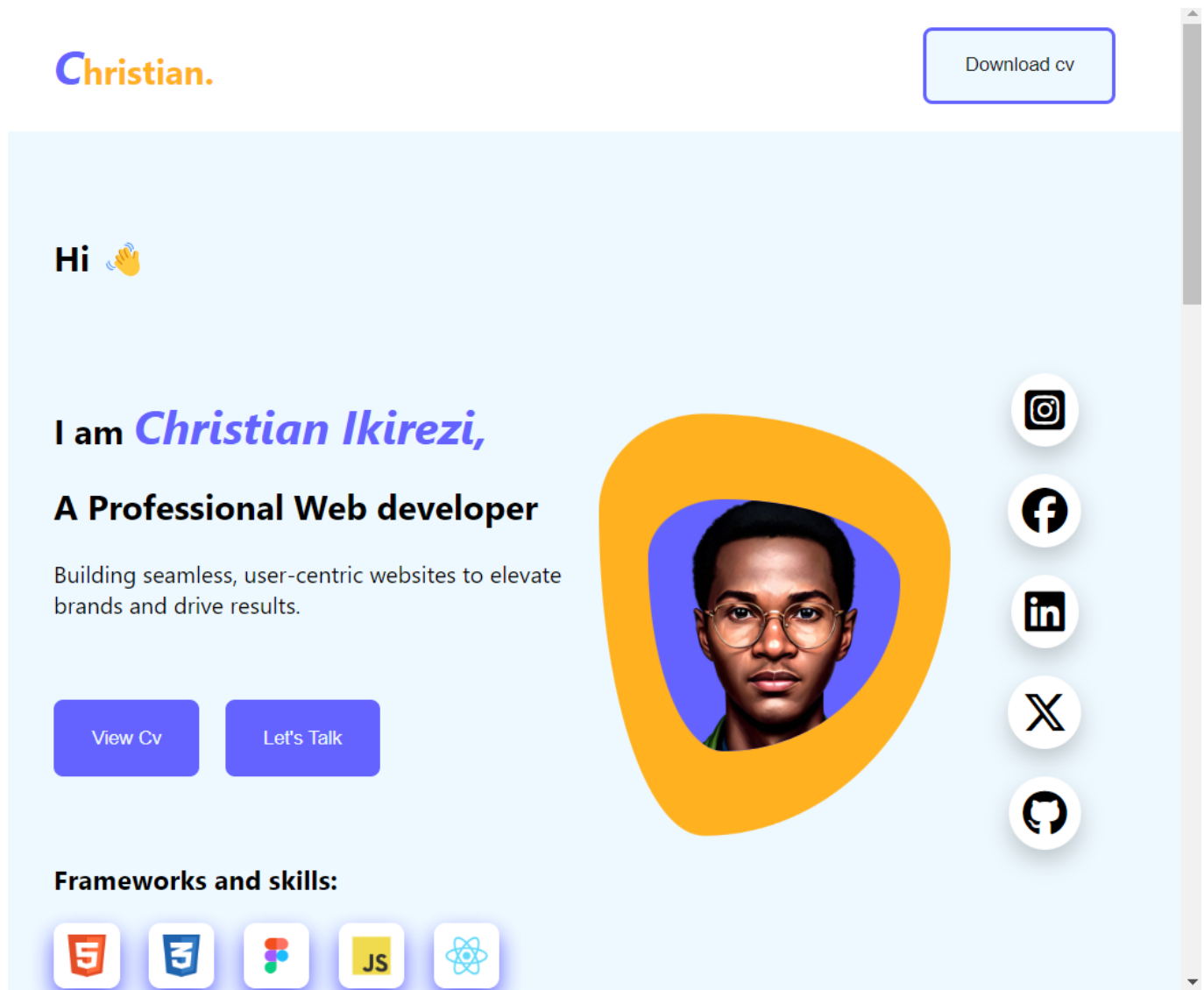
## To make home page responsive

To make this responsive I have used media queries to reflect to diffrent screen sizes such as Phones, Tbles and Laptops as well

Screenshot for phone



Screenshot for for tablets



To achieve this i used these simple css media query methods

Second page is the page of my Resume

Here are Screenshots for wide screen view


Christian.

Home

Resume


Projects

Download cv




Christian Ikirezi,

Web Developer



About me

I build intuitive websites with a focus on user experience, blending creativity with functionality. Let's work together to create a digital presence that captivates your audience and achieves your goals.



Skills


• Figma

• Html


• Css

• Java Script


• React js



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christianikirezi@trentu.ca

Experience

UI/UX Designer | Davet ltd



Kigali, Rwanda

• **Implemented Mockups:** This resulted in a 15% increase in conversion rates by redesigning key user interface elements and optimizing the user journey.

• **Improved satisfaction:** This scores by 20% through in-depth interviews, surveys, and usability testing sessions, which informed iterative design improvements.

• **Developed Wireframes and Prototypes:** Reduced iteration time by 25% by adopting a rapid prototyping approach, allowing for quicker feedback cycles and more efficient design iterations


• **Implemented Responsive Design Principles:** A 10% lift in mobile conversion rates was achieved by ensuring seamless user experiences across various devices through responsive design techniques and performance optimization.

• **Conducted A/B Testing:** Demonstrated a 12% difference in conversion rates between variations, indicating the effectiveness of design changes in influencing user behaviour and driving desired actions.


• **Created Visual Assets for Social Media:** Achieved a 30% growth in engagement rates on social media posts by designing visually compelling graphics and content that resonated with the target audience, resulting in increased likes, comments, and shares.

Education

Trent University



Peterborough



September 2027

• **Bachelors of Computer Science**

**Skills Learnt:**

◦ Proficient in multiple programming languages including Java, C++, Python

◦ Strong understanding of software development methodologies and principles

◦ Experience with web development technologies such as HTML, CSS, JavaScript, and frameworks like React

◦ Knowledge of database management systems including SQL and NoSQL

◦ Familiarity with software testing techniques and automated testing tools

◦ Ability to analyze requirements, design software solutions, and work effectively in team environments

Other skills

Programming Languages

Frameworks and Libraries

DevOps Tools

Communication skills

Adaptability

Creativity

Customer Service

Emotional Intelligence

Time Management

Continuous Learning


Teamwork

Mobile view

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Christian.

Download cv




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I build intuitive websites with a focus on user experience, blending creativity with functionality. Let's work together to create a digital presence that captivates your audience and achieves your goals.



Skills

Figma

Html

Css

Java Script


React is


7 / 11

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## Other skills

Programming Languages

Frameworks and Libraries

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As seen my media Querries are adaptive to the screen of any device

## Browser Compativbility

My normal browser is chrome, almost all used tags are supported by ohter browsers like mozilla fire fox, microsoft edge and others.

But for Progress Bar it required me to use

```
progress {
  width: 100%;
}
progress::-webkit-progress-value {
```

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```
width: 100%;  
}
```

## color palette used

I just used simple color palette to make my portfolio look pretty, too much of colors looks bizzare!

```
:root {  
  --primary-color: #181718;  
  --secondary-color: #9f9ca2;  
  --primary-background: #eef9ff;  
  --secondary-background: #6463ff;  
}
```

## accessibility testing

Foreground

Hex Value  
#181718

Color PickerAlpha1

Luminance

Background

Hex Value  
#EEF9FF

Color Picker

Luminance

Contrast Ratio

16.71:1

[permalink](#)

Normal Text

WCAG AA: Pass

WCAG AAA: Pass

The five boxing wizards jump quickly.

Large Text

WCAG AA: Pass

WCAG AAA: Pass

The five boxing wizards jump quickly.

Graphical Objects and User Interface Components

WCAG AA: Pass

✓

Text Input

Foreground

Hex Value  
#181718

Color PickerAlpha1

Luminance

Background

Hex Value  
#FFB11F

Color Picker

Luminance

Contrast Ratio

9.84:1

[permalink](#)

- [Quick Web C](#)
  - [Web C](#)
  - [WebA](#)
  - [WebA](#)
  - [Web /](#)
  - [Design](#)
  - [Link C](#)
  - [Contr](#)
  - [Bookr](#)

## Normal Text

WCAG AA: **Pass**  
WCAG AAA: **Pass**

The five boxing wizards jump quickly.

## Large Text

WCAG AA: **Pass**  
WCAG AAA: **Pass**

The five boxing wizards jump quickly.

## Graphical Objects and User Interface Components

WCAG AA: **Pass**

✓  

Text Input