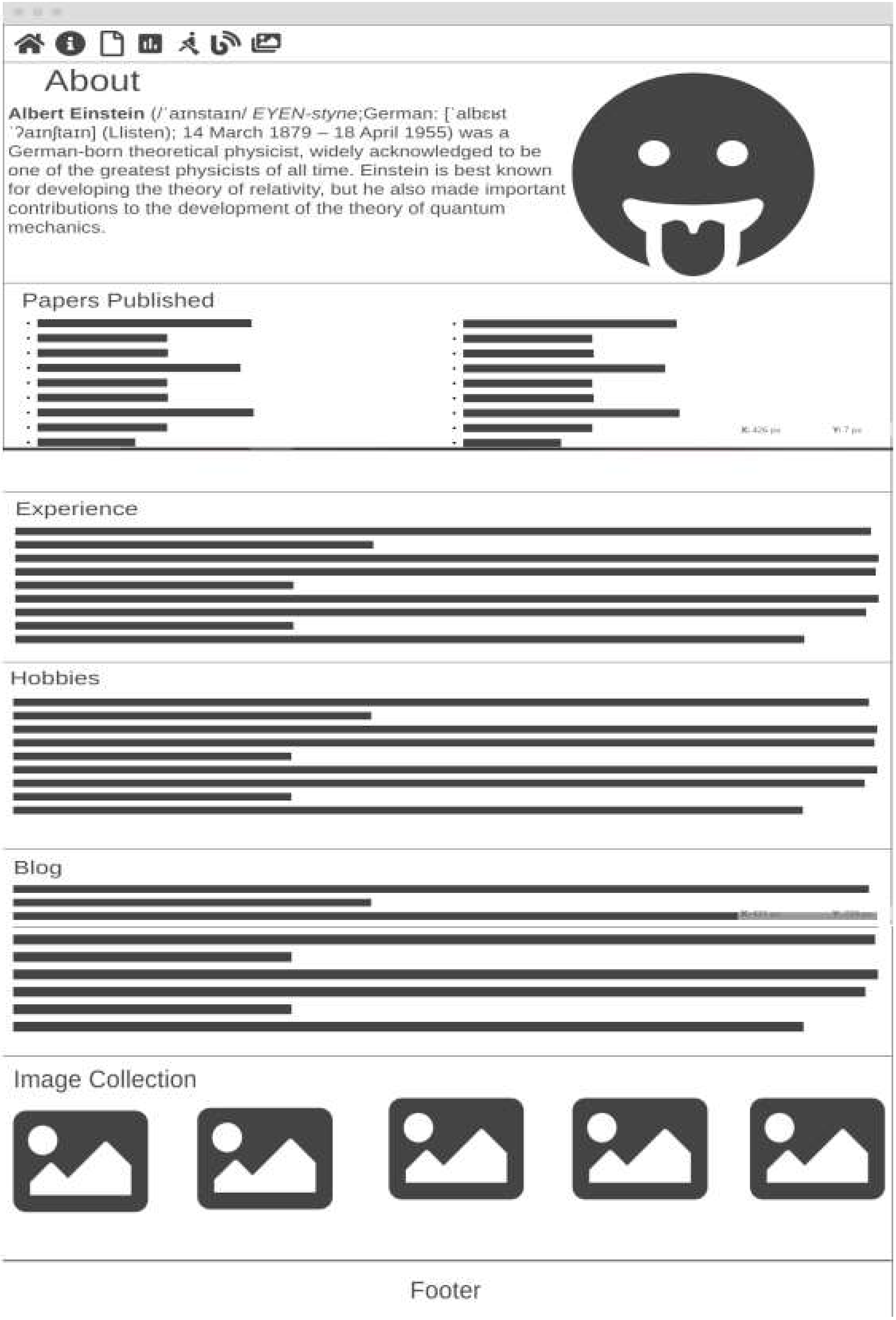
Q1. How would you describe the website and web application to Mr. Einstein?

Mr. Albert Einstein, the internet is advancing in this new world far more quickly than you could possibly dream.
Websites offer a one-stop shop for all activities such as instruction, learning, presentation, advertising, documents, photos, audio, text, or other things that people can access, etc. A website can be made up of one page or several pages to visit a website, a user will require a URL, which they will input into the search box on their web browser. The fundamental qualities of a website are user-friendly, responsive, easy to use, pleasing to the eye, and able to respond swiftly to user demands. A website where you may share your knowledge and skills is necessary for a profile like yours.

Those who visit your website with a few concerns can use a web application to get answers. Web application Is a type of computer software with interactive features. It will be helpful to save and manipulates data to fulfill user requests. The responses you or anyone publish might get a creative response. Data generation, reading, updating, and deletion are just a few of the many processes and actions that web applications may perform. They require the assistance of an experienced development team because they are more complex and challenging to build. Some of the features of web applications are simple to use, scalable and need to function on vivid platforms such as Microsoft, Ubuntu, MAC, etc.

Q2. “Can you please draw how it is going to look like on my laptop?“



About

Albert Einstein (/ˈaɪnstaɪn/ *EYEN-styne*;German: [ˈalbɛʁt ˈʔaɪnʃtaɪn] (Llisten); 14 March 1879 – 18 April 1955) was a German-born theoretical physicist, widely acknowledged to be one of the greatest physicists of all time. Einstein is best known for developing the theory of relativity, but he also made important contributions to the development of the theory of quantum mechanics.

Papers Published

Experience

Hobbies

Blog

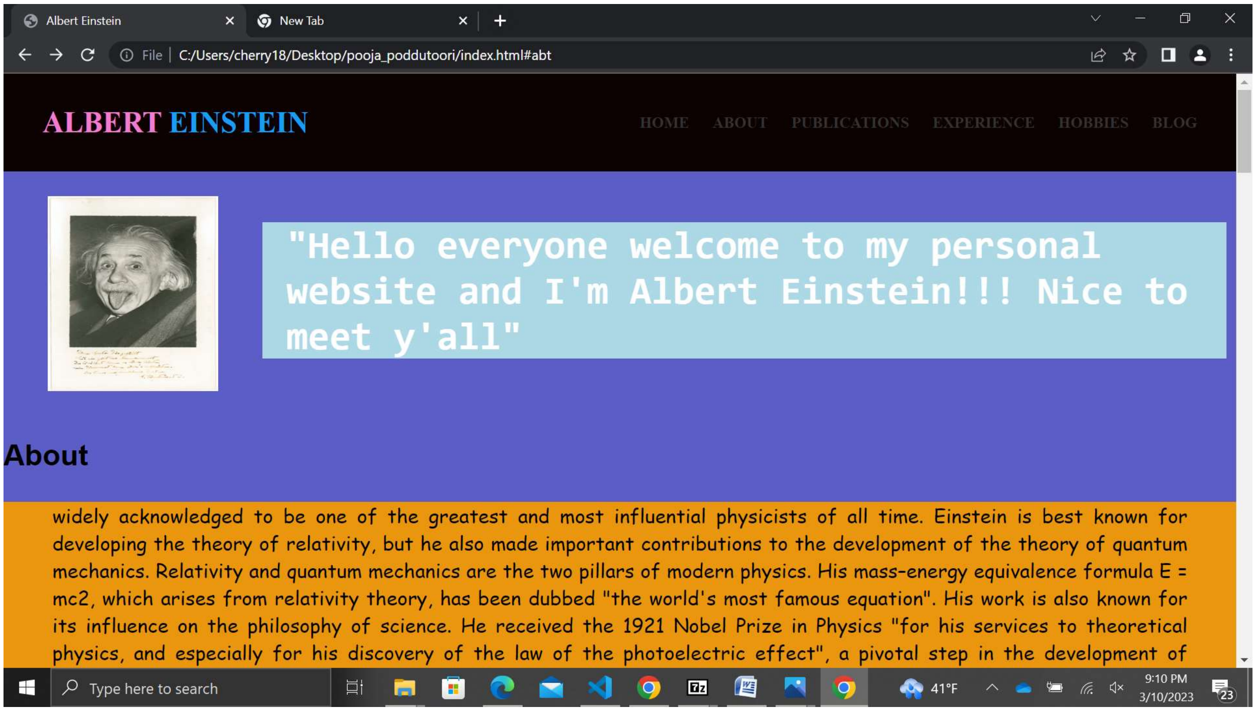
Image Collection

Footer

Q3. **"By the way what is this link [https://upadhayay.github.io/db.json]()[Links to an external site. .]()? Why this is different than the website you were describing earlier? "**

HTML is used to generate the structure and content of web pages and CSS is used to specify how the material developed with HTML should be presented, JSON is used to transport data between a server and a web application. The above link contains the data of books which connects with server and the web application to display the data correctly. The data interchange format that is used in JSON (JavaScript Object Notation) is for transmitting data between a server and a web application which makes easy to read and write the data. Whereas the website earlier is for the proper structure and the presentation.

Q4. **“Can you please create a simple website based on that and what I said earlier? But I have a small laptop and a big screen, I hope the layout will be the same. I also want the website to be expandable such that when contents keep on coming, it should be easy to expand the website. Can you please provide a solution based on that?“**

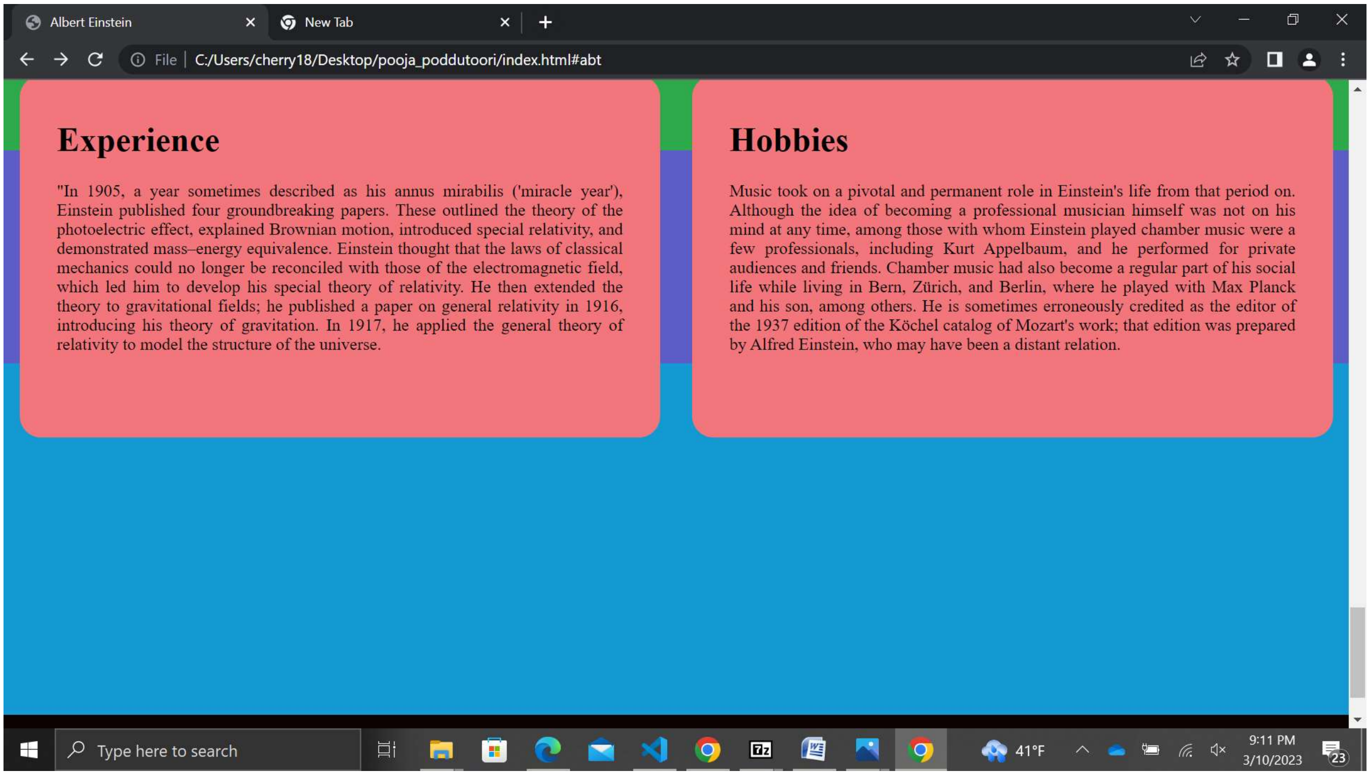


ALBERT EINSTEIN

"Hello everyone welcome to my personal website and I'm Albert Einstein!!! Nice to meet y'all"

About

widely acknowledged to be one of the greatest and most influential physicists of all time. Einstein is best known for developing the theory of relativity, but he also made important contributions to the development of the theory of quantum mechanics. Relativity and quantum mechanics are the two pillars of modern physics. His mass-energy equivalence formula E = mc2, which arises from relativity theory, has been dubbed "the world's most famous equation". His work is also known for its influence on the philosophy of science. He received the 1921 Nobel Prize in Physics "for his services to theoretical physics, and especially for his discovery of the law of the photoelectric effect", a pivotal step in the development of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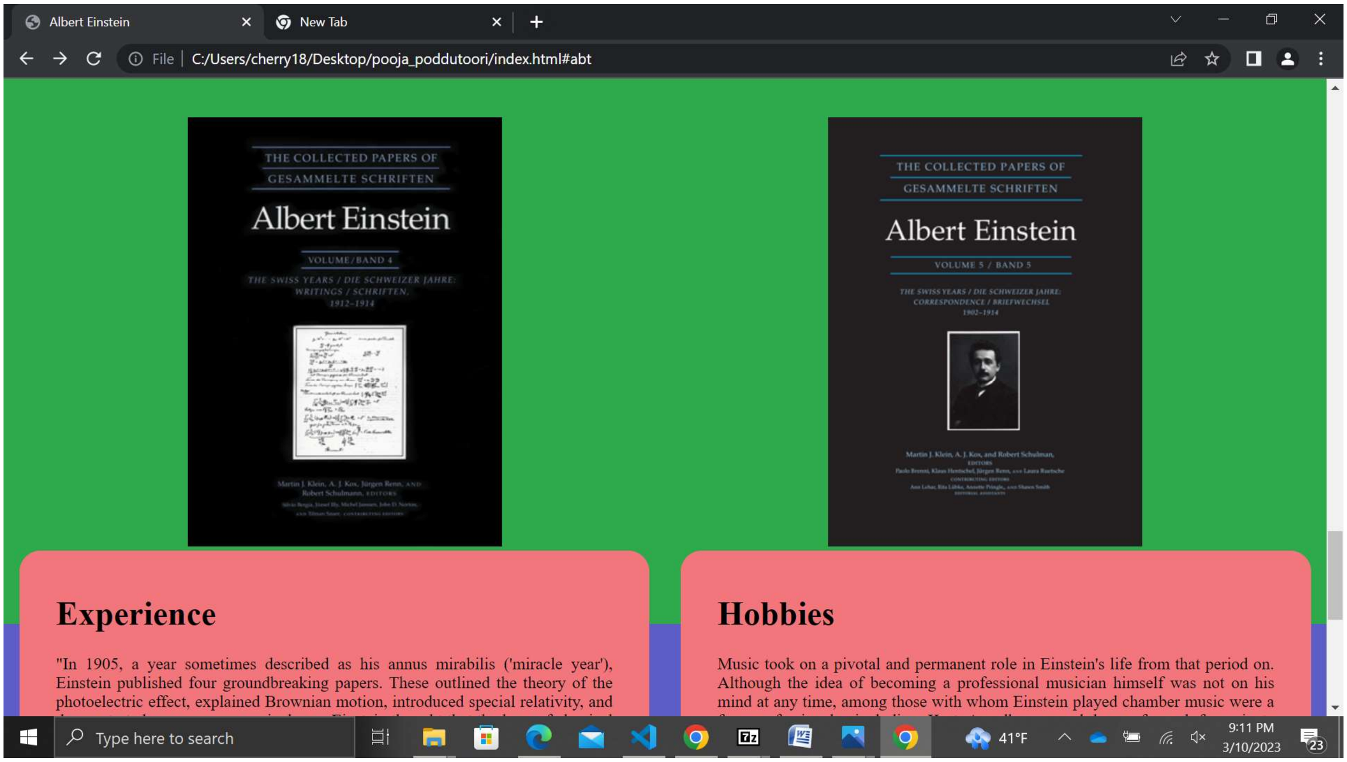
Experience

"In 1905, a year sometimes described as his annus mirabilis ('miracle year'), Einstein published four groundbreaking papers. These outlined the theory of the photoelectric effect, explained Brownian motion, introduced special relativity, and demonstrated mass–energy equivalence. Einstein thought that the laws of classical mechanics could no longer be reconciled with those of the electromagnetic field, which led him to develop his special theory of relativity. He then extended the theory to gravitational fields; he published a paper on general relativity in 1916, introducing his theory of gravitation. In 1917, he applied the general theory of relativity to model the structure of the universe.

Hobbies

Music took on a pivotal and permanent role in Einstein's life from that period on. Although the idea of becoming a professional musician himself was not on his mind at any time, among those with whom Einstein played chamber music were a few professionals, including Kurt Appelbaum, and he performed for private audiences and friends. Chamber music had also become a regular part of his social life while living in Bern, Zürich, and Berlin, where he played with Max Planck and his son, among others. He is sometimes erroneously credited as the editor of the 1937 edition of the Köchel catalog of Mozart's work; that edition was prepared by Alfred Einstein, who may have been a distant relation.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WRITINGS / SCHRIFTEN,
1912–1914
THE COLLECTED PAPERS OF
GESAMMELTE SCHRIFTEN
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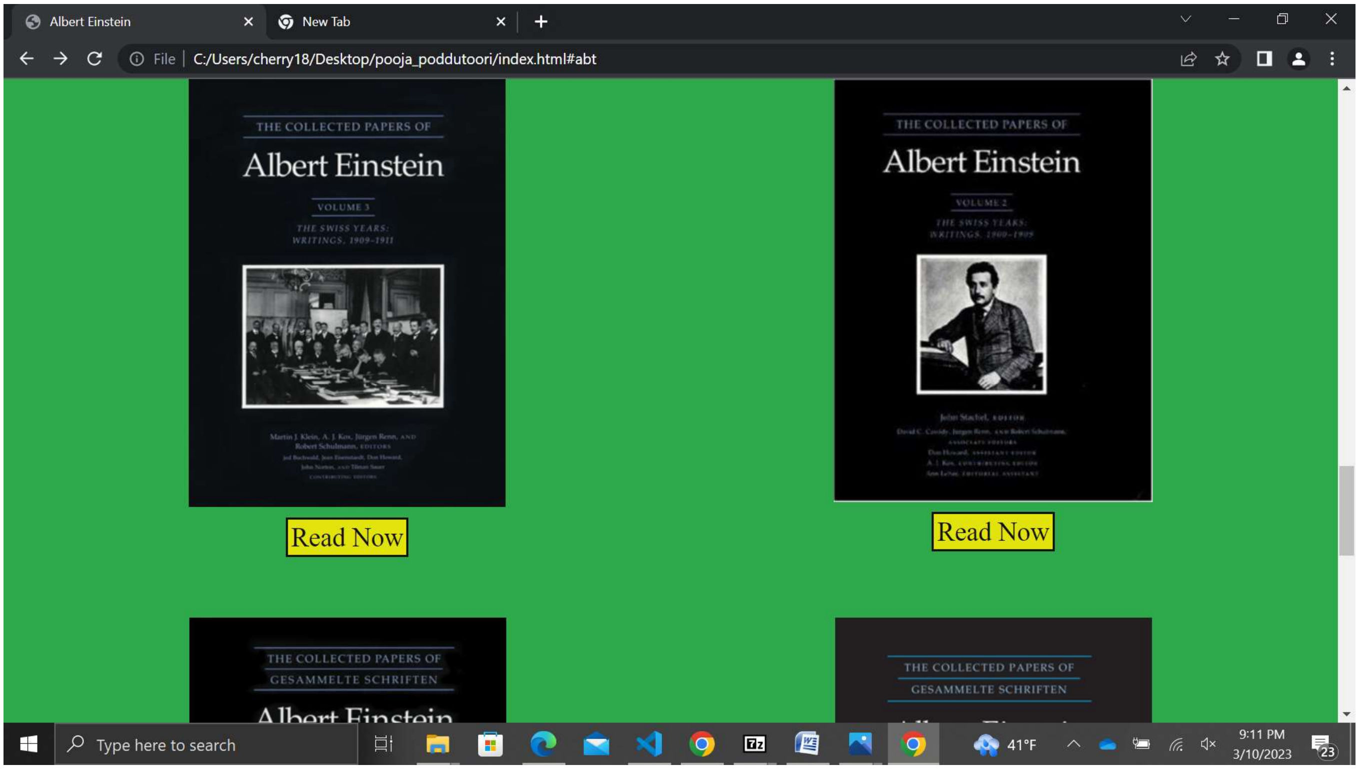
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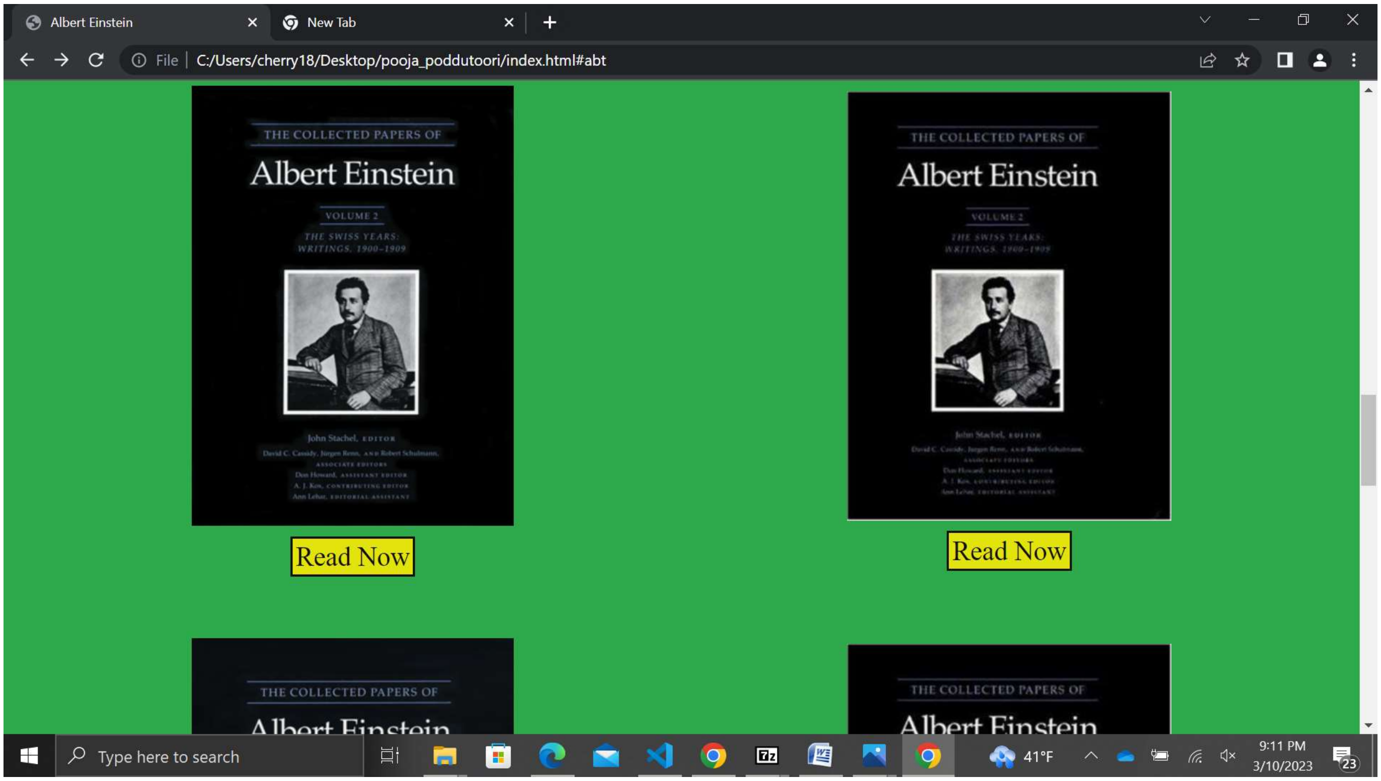
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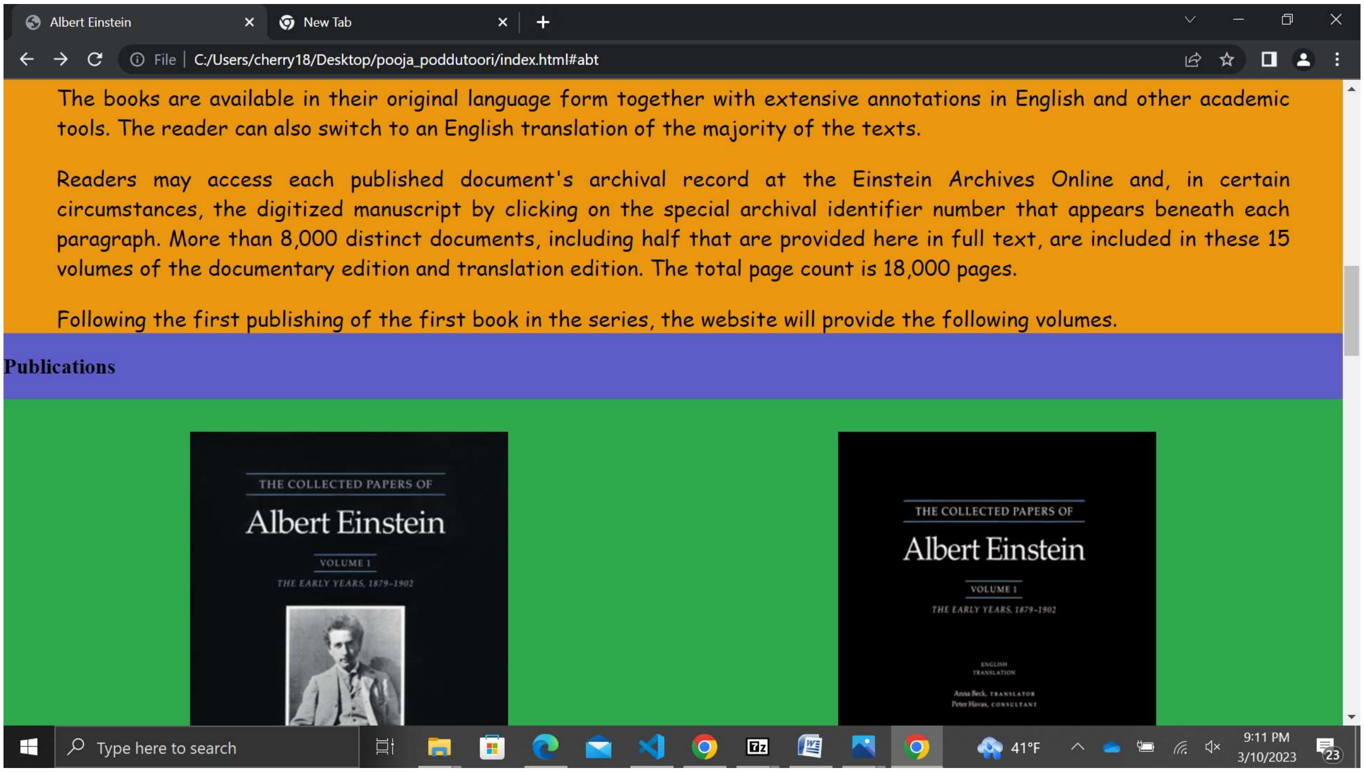
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The books are available in their original language form together with extensive annotations in English and other academic tools. The reader can also switch to an English translation of the majority of the texts.

Readers may access each published document's archival record at the Einstein Archives Online and, in certain circumstances, the digitized manuscript by clicking on the special archival identifier number that appears beneath each paragraph. More than 8,000 distinct documents, including half that are provided here in full text, are included in these 15 volumes of the documentary edition and translation edition. The total page count is 18,000 pages.

Following the first publishing of the first book in the series, the website will provide the following volumes.

Publications

THE COLLECTED PAPERS OF
Albert Einstein
VOLUME 1
THE EARLY YEARS, 1879–1902
THE COLLECTED PAPERS OF
Albert Einstein
VOLUME 1
THE EARLY YEARS, 1879–1902
ENGLISH TRANSLATION
Anna Beck, TRANSLATOR
Peter Havas, CONSULTANT
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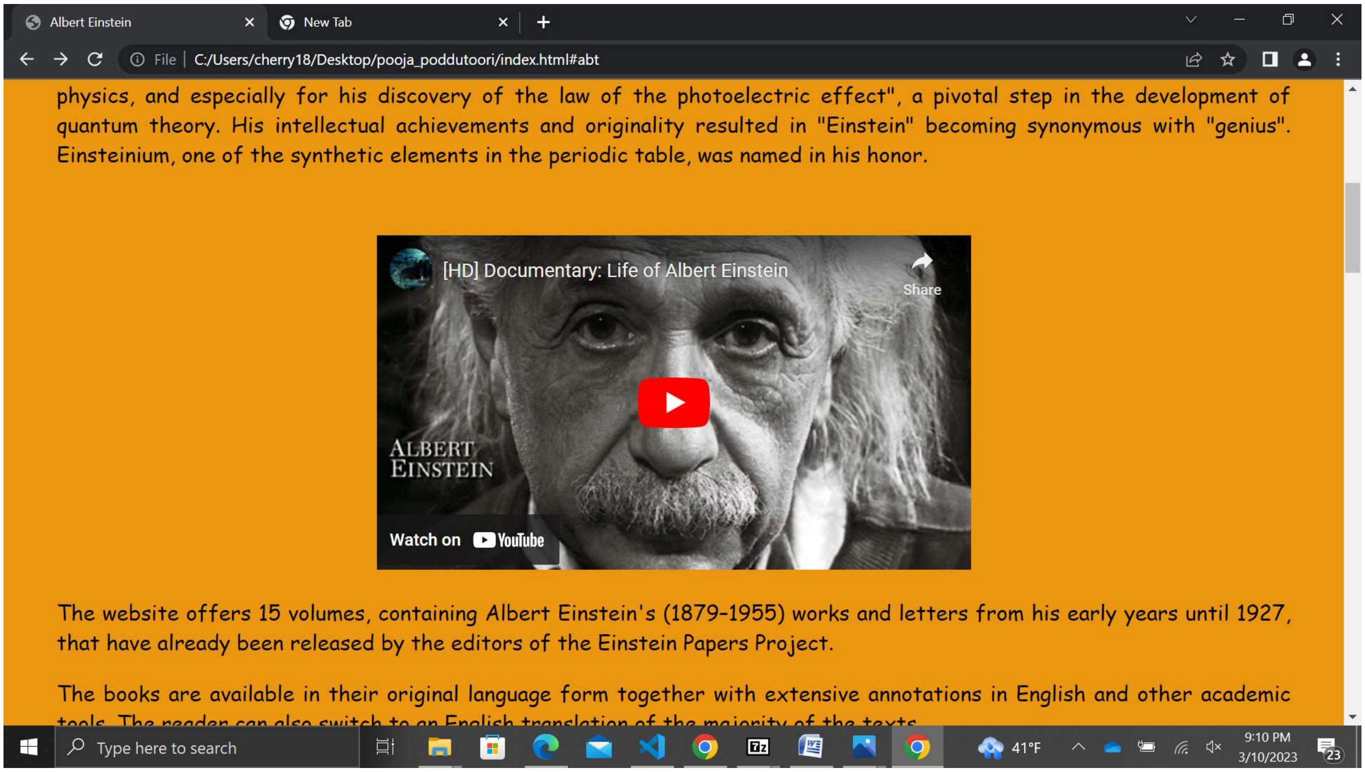
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[HD] Documentary: Life of Albert Einstein
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EINSTEIN
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The website offers 15 volumes, containing Albert Einstein's (1879-1955) works and letters from his early years until 1927, that have already been released by the editors of the Einstein Papers Project.

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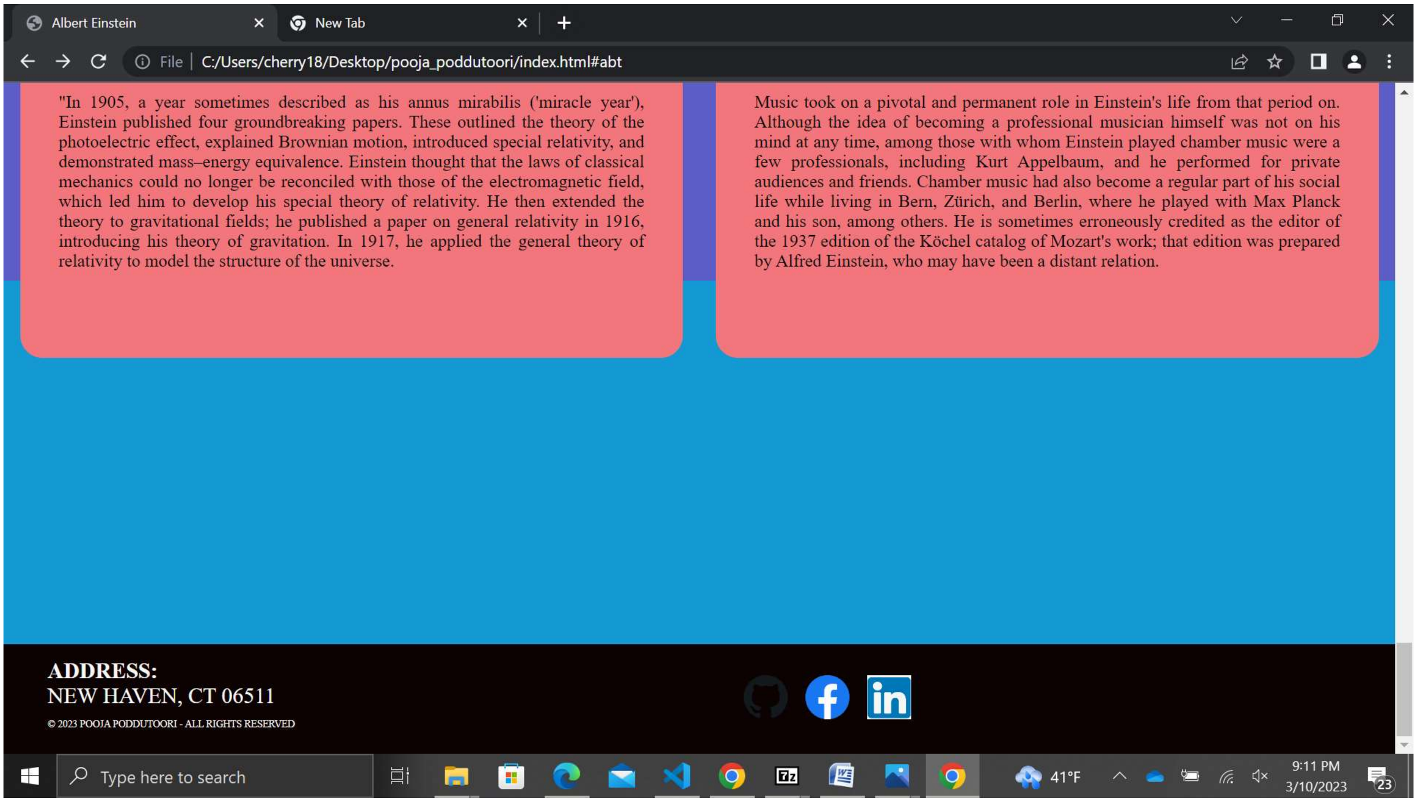
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ADDRESS:
NEW HAVEN, CT 06511

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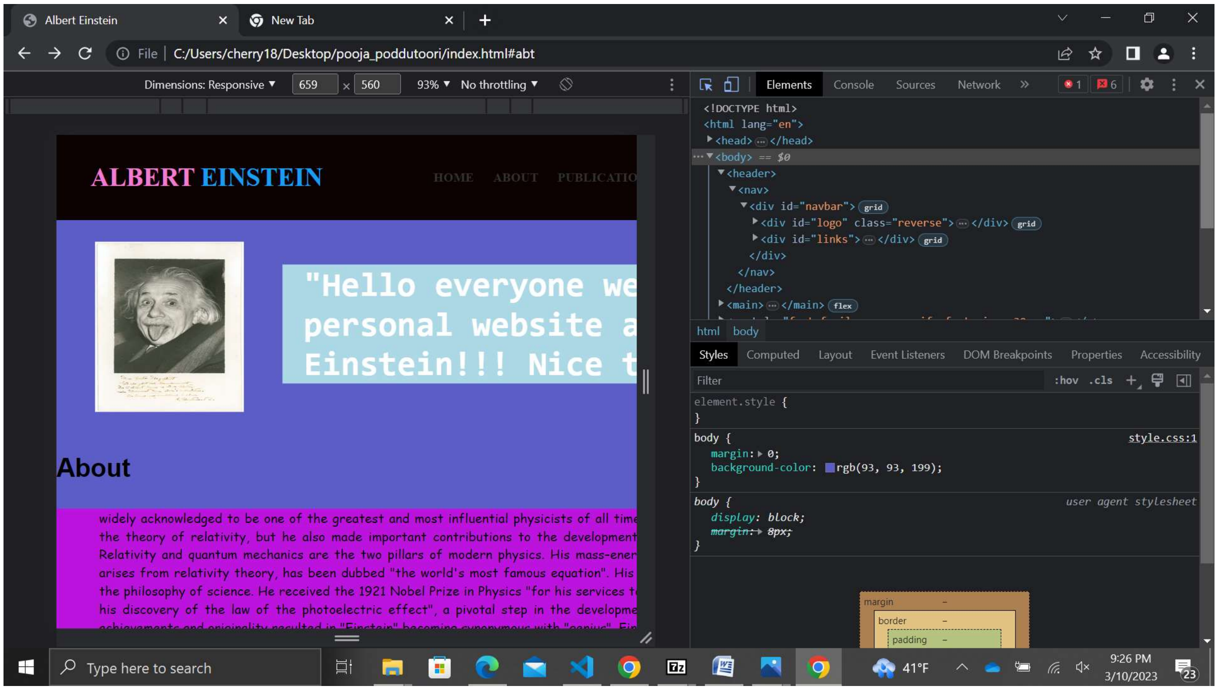
Q5. **“Ohh, but this website is very hard to read on my iPhone. Is there any solution to it? Can you please fix it with the solution?”**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ALBERT EINSTEIN

HOME ABOUT PUBLICATIO

"Hello everyone we
personal website a
Einstein!!! Nice t

About

widely acknowledged to be one of the greatest and most influential physicists of all time
the theory of relativity, but he also made important contributions to the development
Relativity and quantum mechanics are the two pillars of modern physics. His mass-ener
arises from relativity theory, has been dubbed "the world's most famous equation". His
the philosophy of science. He received the 1921 Nobel Prize in Physics "for his services t
his discovery of the law of the photoelectric effect", a pivotal step in the developme

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<!DOCTYPE html>
<html lang="en">
 ▶<head>…</head>
…▼<body> == $0
   ▼<header>
     ▼<nav>
       ▼<div id="navbar"> grid
         ▶<div id="logo" class="reverse">…</div> grid
         ▶<div id="links">…</div> grid
        </div>
      </nav>
    </header>
   ▶<main>…</main> flex
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html body

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element.style {
}
body {                                        style.css:1
   margin: ▶ 0;
   background-color: rgb(93, 93, 199);
}
body {                             user agent stylesheet
   display: block;
   ~~margin: ▶ 8px;~~
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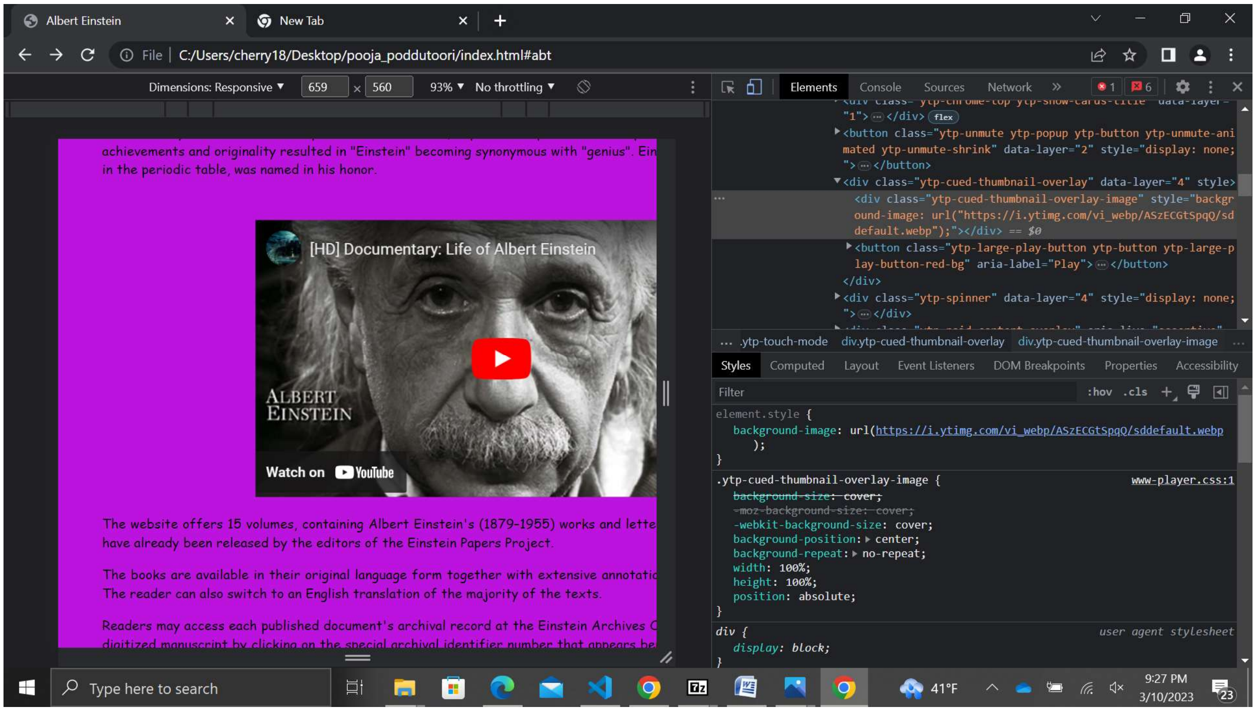
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  -webkit-background-size: cover;
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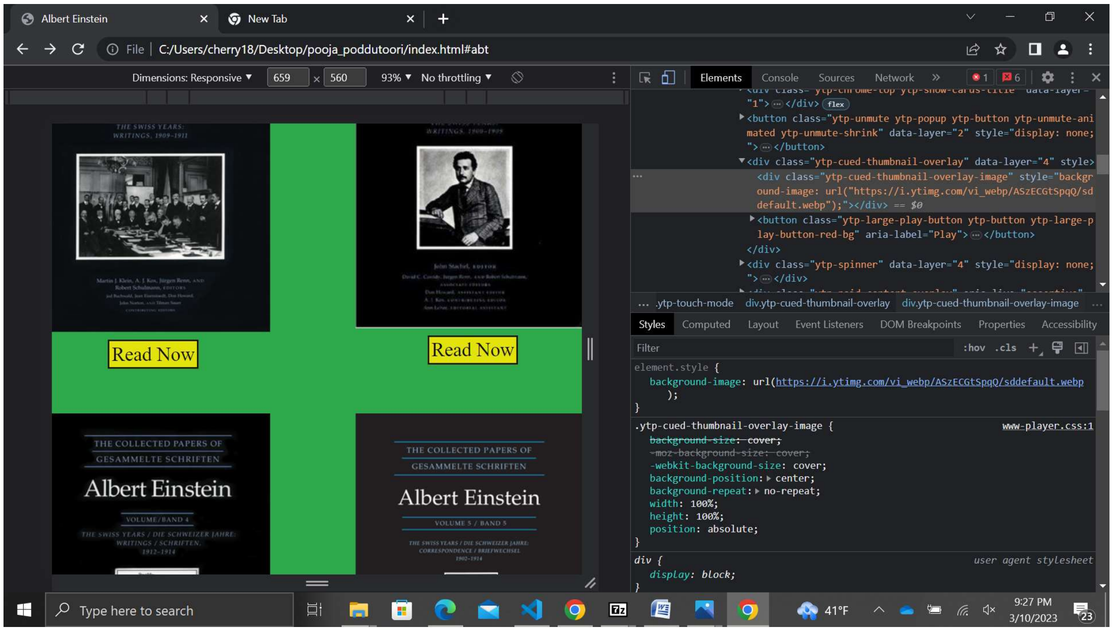
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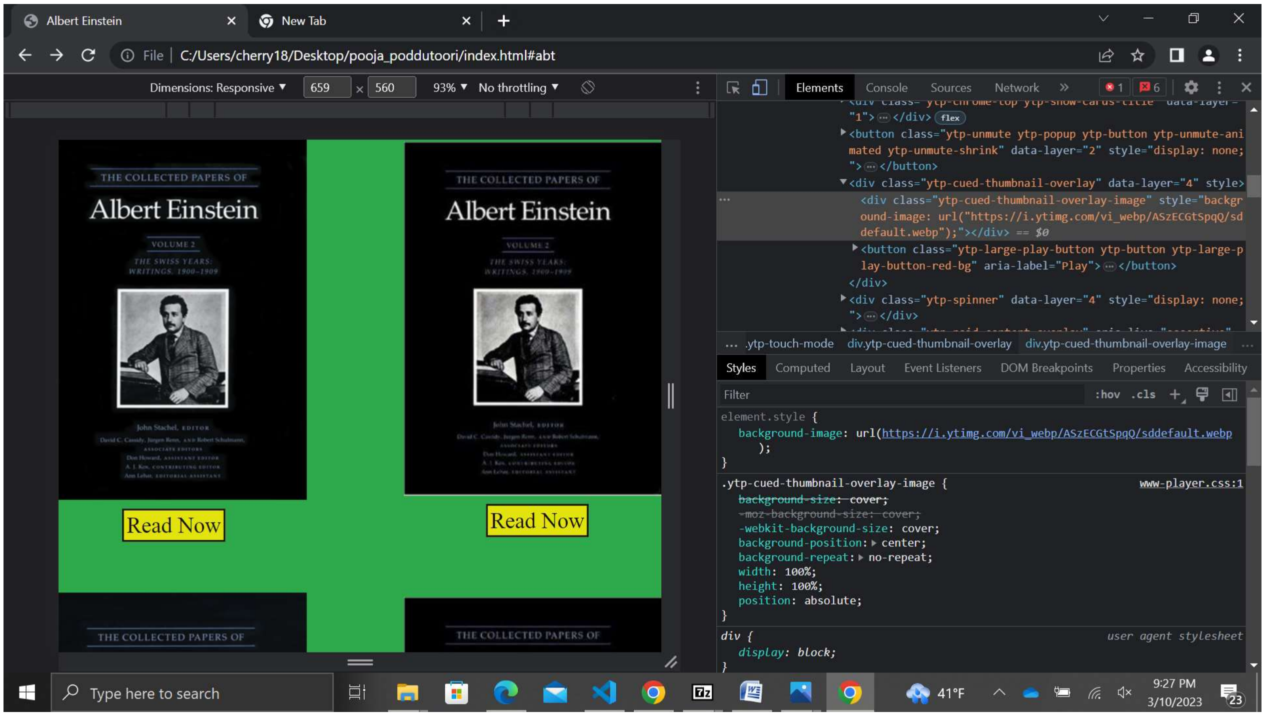
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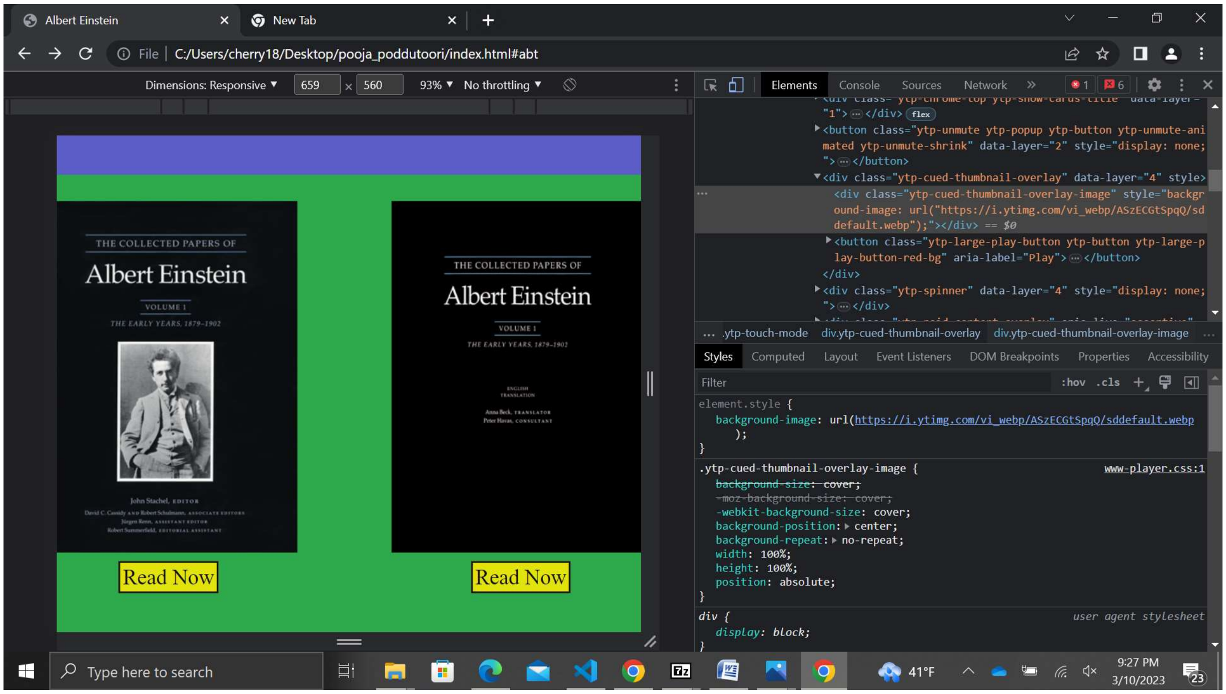
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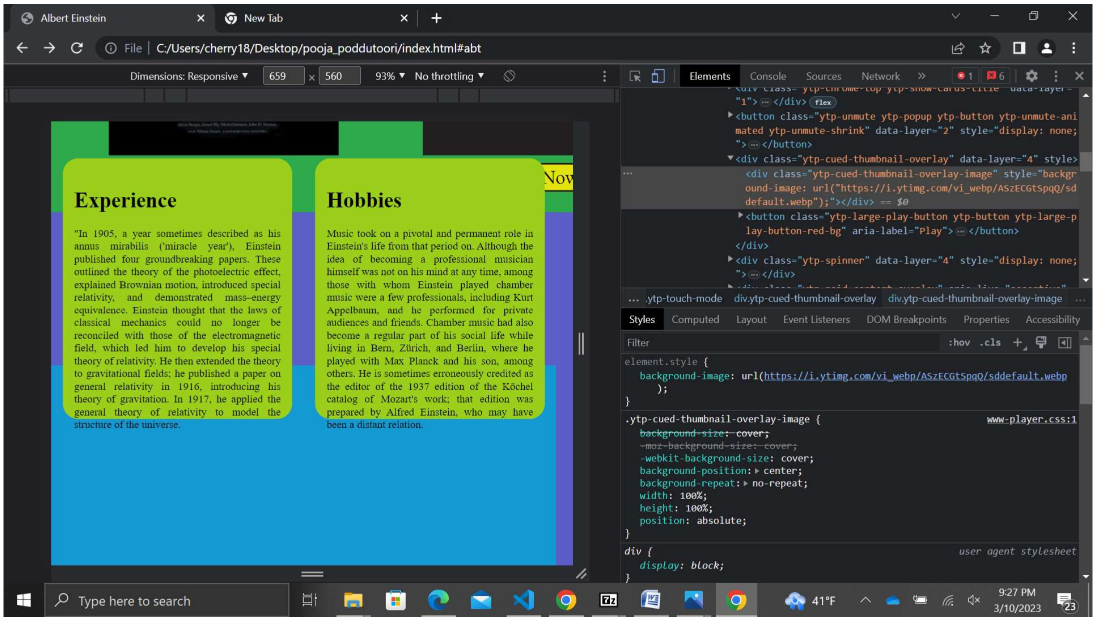
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```
"1">…</div> flex
▶<button class="ytp-unmute ytp-popup ytp-button ytp-unmute-animated ytp-unmute-shrink" data-layer="2" style="display: none;
">…</button>
▼<div class="ytp-cued-thumbnail-overlay" data-layer="4" style>
   <div class="ytp-cued-thumbnail-overlay-image" style="background-image: url("https://i.ytimg.com/vi_webp/ASzECGtSpqQ/sddefault.webp");"></div> == $0
  ▶<button class="ytp-large-play-button ytp-button ytp-large-play-button-red-bg" aria-label="Play">…</button>
 </div>
▶<div class="ytp-spinner" data-layer="4" style="display: none;
">…</div>
```

… .ytp-touch-mode div.ytp-cued-thumbnail-overlay div.ytp-cued-thumbnail-overlay-image …

Styles
Computed
Layout
Event Listeners
DOM Breakpoints
Properties
Accessibility
Filter
:hov
.cls

```
element.style {
  background-image: url(https://i.ytimg.com/vi_webp/ASzECGtSpqQ/sddefault.webp
    );
}
.ytp-cued-thumbnail-overlay-image {                      www-player.css:1
  ~~background-size: cover;~~
  ~~-moz-background-size: cover;~~
  -webkit-background-size: cover;
  background-position: ▶ center;
  background-repeat: ▶ no-repeat;
  width: 100%;
  height: 100%;
  position: absolute;
}
div {                                              user agent stylesheet
  display: block;
}
```

Q6. **"Thank you so much for creating this beautiful website. We can finally show it to the world. My manager told me that there is a service called Netlify that provides free hosting services."**