

PROJEKTNI ZADATAK

SkyAdria Website



Predmet: Web Programiranje 1

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Uvod

- Korišćeni Programski jezici

Za kreiranje sajta korišćeni su: **HTML, CSS, JavaScript**

Radi bržeg dizajna korišćen framework: **Bootstrap**

Okruženje u kojem je projekat napravljen: **Visual Studio Code**

- Funkcionalnosti

Dinamičko generisanje sadržaja kroz js koristeći json objekte.

Obrada forme i ispisavanje greški o unosu korisnika kroz labele

Pretraga letova na osnovu niza objekata i sortiranje na osnovu cijene leta

Leteće notifikacije koristeći localStorage

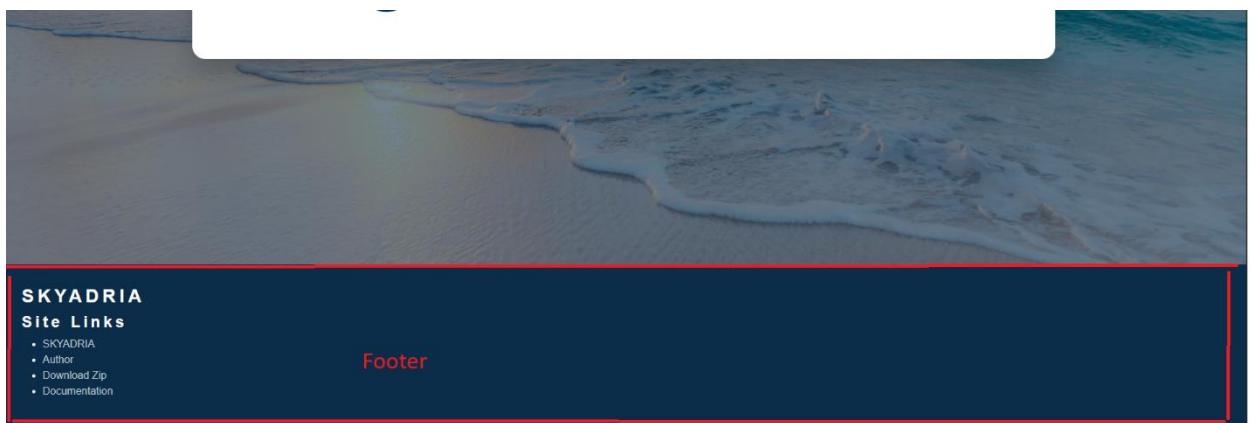
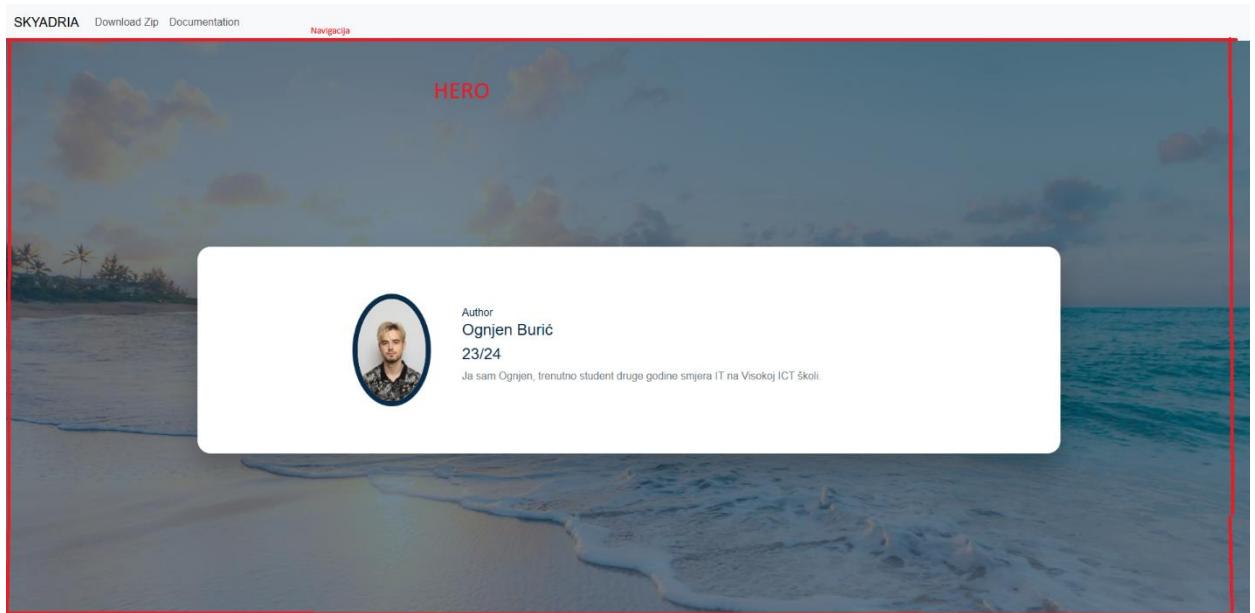
- Template

Kodovi većinski preuzeti sa interneta:

Navigacija: <https://getbootstrap.com/docs/4.0/components/navbar>

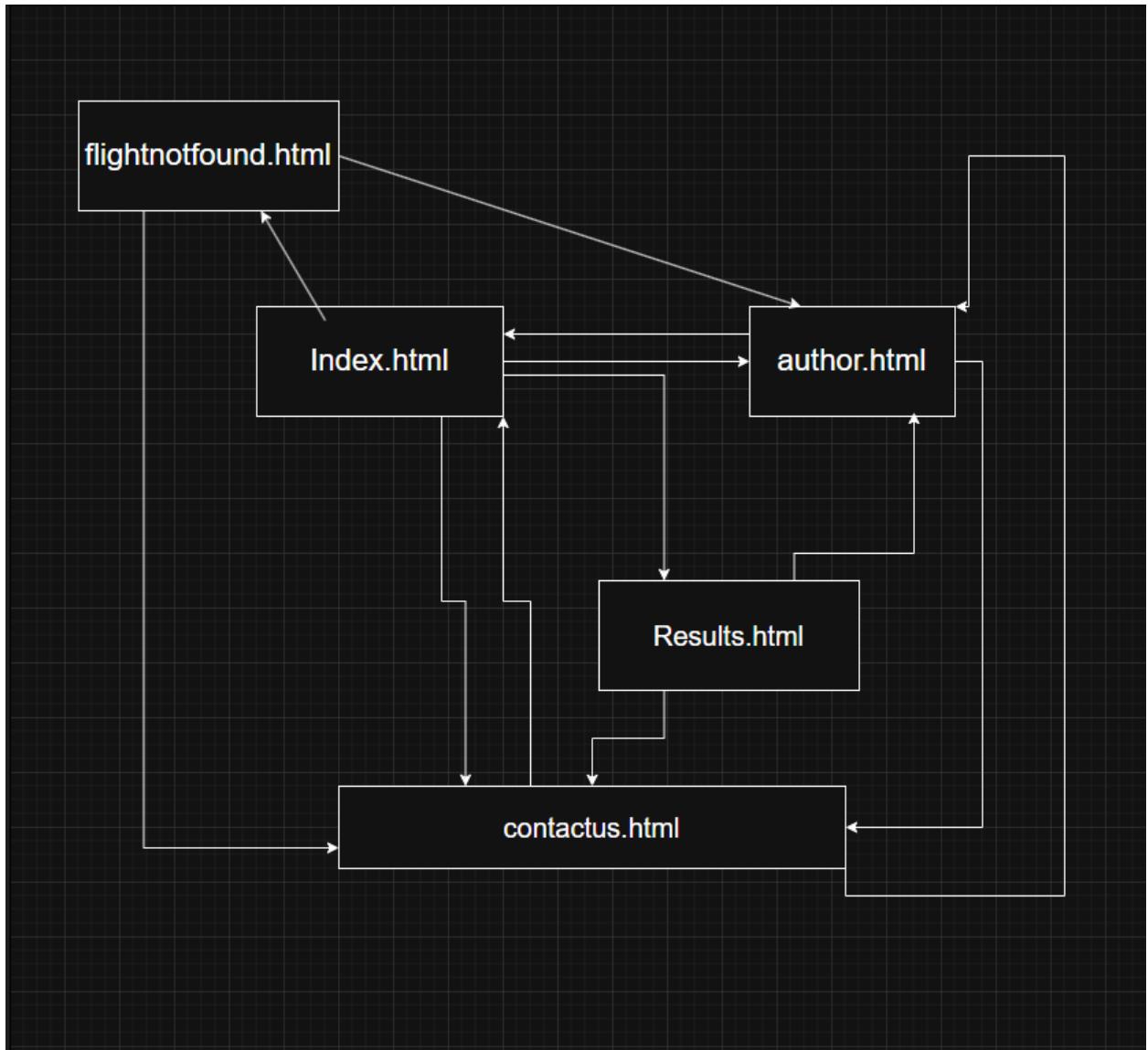
Author div: <https://bootstrapexamples.com/@kemaya/author-box>

Osnovni template svake stranice je: Navigacija i Footer, koji se štampaju pri učitavanju svake stranice. Sami dizajn nije konstantan na svakoj strani, samo struktura.



Organizacija

- Organizaciona šema



- Mapa sajta

```
- <?xml version="1.0" encoding="UTF-8"?>
- <urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
-
```

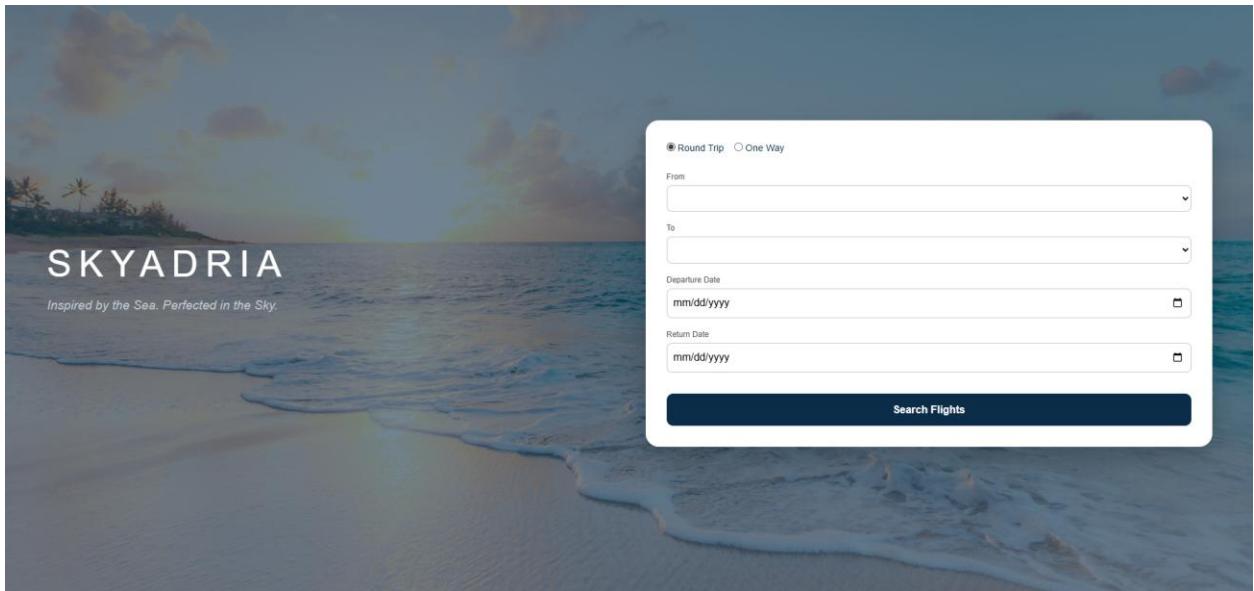
```

-   <url>
-     <loc>https://ognjenburic2324.github.io/SkyAdria/index.html</loc>
-     <lastmod>2026-01-12</lastmod>
-     <changefreq>weekly</changefreq>
-     <priority>1.0</priority>
-   </url>
-   <url>
-     <loc>https://ognjenburic2324.github.io/SkyAdria/author.html</loc>
-     <lastmod>2026-01-12</lastmod>
-     <changefreq>monthly</changefreq>
-     <priority>0.5</priority>
-   </url>
-   <url>
-     <loc>https://ognjenburic2324.github.io/SkyAdria/flightnotfound.htm
l</loc>
-     <lastmod>2026-01-12</lastmod>
-     <changefreq>yearly</changefreq>
-     <priority>0.3</priority>
-   </url>
-   <url>
-     <loc>https://ognjenburic2324.github.io/SkyAdria/contactus.html</lo
c>
-     <lastmod>2026-01-12</lastmod>
-     <changefreq>yearly</changefreq>
-     <priority>0.4</priority>
-   </url>
-   <url>
-     <loc>https://ognjenburic2324.github.io/SkyAdria/results.html</loc>
-     <lastmod>2026-01-12</lastmod>
-     <changefreq>monthly</changefreq>
-     <priority>0.5</priority>
-   </url>
- </urlset>
-
```

- Slike stranica i opisi funkcionalnosti

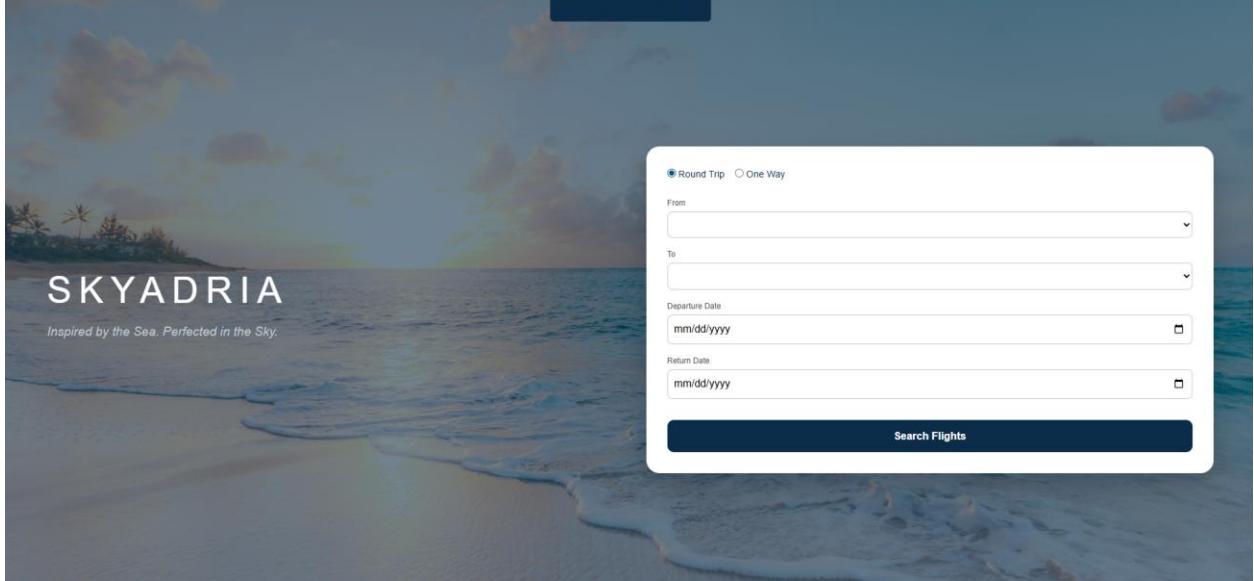
Index.html – booking forma za letove. Provjera validnosti i ispis grešaka u labeli. Onemogućen izbor datuma koji prethode današnjem. Radio One Way omogućava pretragu leta u jednom pravcu i briše return date input (dodaje class

hidden). Pretragom Search Flights pravi object literal koji sadrži podatke o unosu korisnika, koji se pakuje je u JSON objekat koristeći stringify metodu. Prikazuje leteće notifikacije koristeći local storage.



SKYADRIA [Contact us](#) [Author](#) [Download Zip](#) [Documentation](#)

Your e-mail has been sent



[Flightnotfound.html](#) – Strana sa statičkim sadržajem ukoliko nema letova koji se poklapaju sa unosom korisnika.

Your flight is unavailable

We are sorry to inform You, but Your flight for selected destination or date is unavailable, please return to the main page.

[Return Home](#)

SKYADRIA
Site Links

Results.html – Parsira JSON objekat pretrage korisnika i upoređuje unijete podatke sa nizom letova. Dugme za sortiranje sortira letove po cijeni i obrće smjer sortiranja. Štampa sve letove koji se poklapaju sa pretragom i daje mogućnost izbora leta. Izbor se završavam vraćanjem na index stranicu i učitavanjem notifikacije o potvrdi izbora.

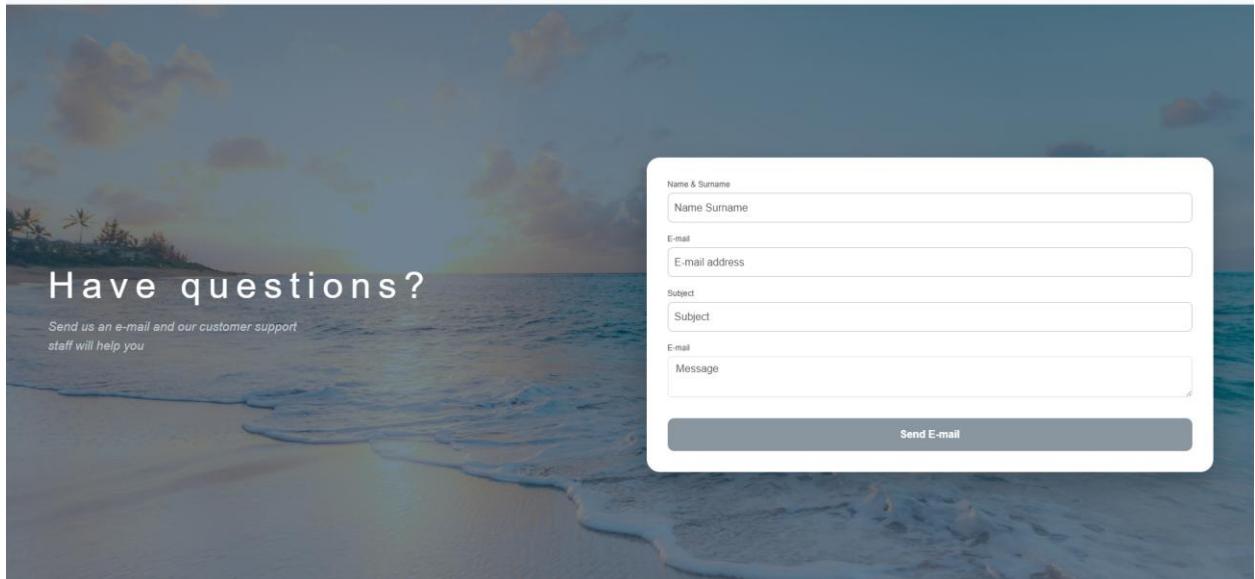
Available Flights

Choose your preferred SkyAdria flight and we will do the rest!

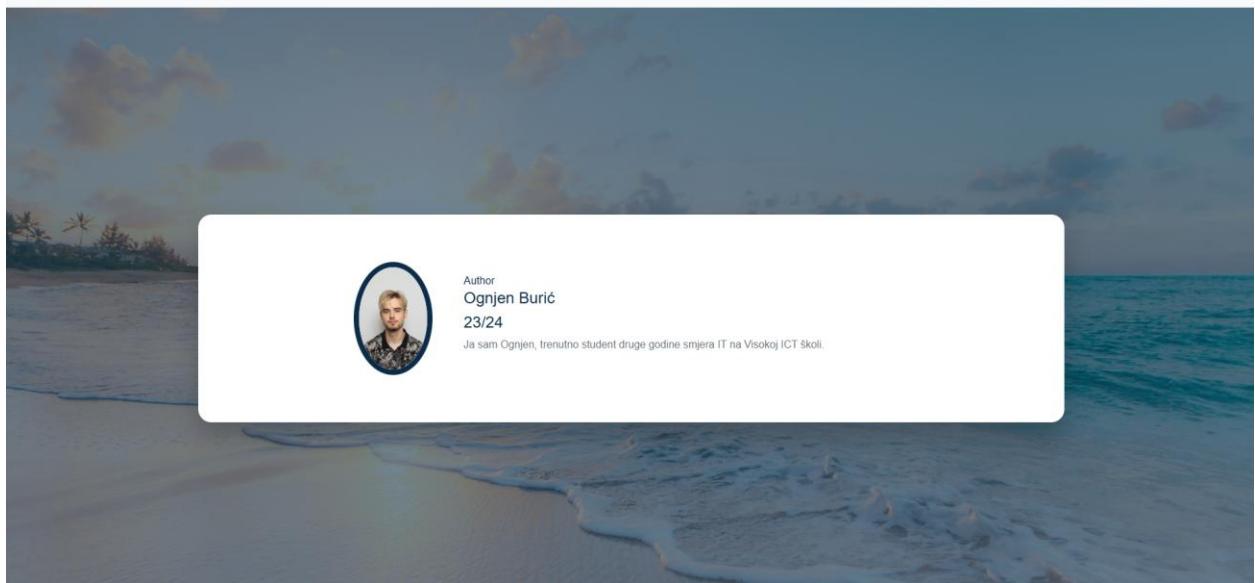
Sort by Price (Low → High) obrće sortiranje	
TGD → ZRH	Duration: 1h 45m Price: 500€ Available seats: 2
Select Flight	
TGD → ZRH	Duration: 1h 45m Price: 300€ Available seats: 2
Select Flight	

SKYADRIA
Site Links
• SKYADRIA

Contactus.html – stranica za klasično slanje poruke putem forme. Predaja forme je onemogućena dok se ne ispune sva polja. Validnost formata unosa u svako polje se obrađuje pomoću Regex i ispisa greške u labelama



Author.html – Statička strana sa informacijama o autoru. **Dizajn bloka za autora je preuzet**



Kodovi

Main2.js

```
//#region const
const flights = [
  { id: 1, from: "TGD", to: "FRA", price: 250, seats: 5, duration: "2h 10m" },
  { id: 2, from: "TGD", to: "ZRH", price: 500, seats: 2, duration: "1h 45m" },
  { id: 3, from: "TIV", to: "CDG", price: 200, seats: 8, duration: "2h 30m" },
  { id: 4, from: "TIV", to: "FRA", price: 170, seats: 0, duration: "2h 15m" },
  { id: 5, from: "TGD", to: "ZRH", price: 300, seats: 2, duration: "1h 45m" },
  { id: 6, from: "TGD", to: "FRA", price: 120, seats: 5, duration: "2h 10m" },
];
//#endregion

let pathNameArray = window.location.pathname.split("/");
let pathname = "/" + pathNameArray[pathNameArray.length - 1];
if (pathname == "/") {
  pathname = "/" + "index.html";
}

//#region FUNCTION CREATE ELEMENT
function createElementWithClass(tag, className) {
  let element = document.createElement(tag);
  element.className = className;
  return element;
}

function appendChildToParent(parent, child) {
  parent.appendChild(child);
}

//#endregion

//#region GLOBAL FUNCTION
function addFlightSelectionListener() {
  const buttons = document.querySelectorAll(".select-flight");

  buttons.forEach((button) => {
    button.addEventListener("click", function () {
      localStorage.setItem("showNotification2", "true");
      window.location.href = "index.html";
    });
  });
}
```

```

}

function printNav() {
    navDiv.id = "navbar";
    navId = document.getElementById("navbar");
    var navigationBootstrap = {
        SKYADRIA: `<a class="navbar-brand" href="index.html">SKYADRIA</a>
                    <button
                        class="navbar-toggler"
                        type="button"
                        data-bs-toggle="collapse"
                        data-bs-target="#navbarSupportedContent"
                        aria-controls="navbarSupportedContent"
                        aria-expanded="false"
                        aria-label="Toggle navigation"
                    >
                        <span class="navbar-toggler-icon"></span>
                    </button>,
        NavbarContent: ` <div class="collapse navbar-collapse"
id="navbarSupportedContent">
                    <ul class="navbar-nav me-auto mb-2 mb-lg-0">
                        <li class="nav-item">
                            <a class="nav-link" href="contactus.html">Contact us</a>
                        </li>
                        <li class="nav-item">
                            <a class="nav-link" href="author.html">Author</a>
                        </li>
                        <li class="nav-item">
                            <a class="nav-link" href="SkyAdria.zip" download>Download Zip</a>
                        </li>
                        <li class="nav-item">
                            <a class="nav-link" href="SkyAdriaDoc.pdf">Documentation</a>
                        </li>
                    </ul>
                </div>`,
    };
    var navPrint = "";
    for (let link in navigationBootstrap) {
        navPrint += navigationBootstrap[link];
    }
    navId.innerHTML = navPrint;
}

function printHero() {

```

```

heroDiv.id = "hero";
const heroId = document.getElementById("hero");
var heroContent = {
  HEROLEFT: `<div class="hero-left">
    <h1>SKYADRIA</h1>
    <p>Inspired by the Sea. Perfected in the Sky.</p>
  </div>`,
  BOOKINGFORM: `<div class="booking-form">
    <form id="my-form" name="my-form">
      <div class="trip-type">
        <label>
          <><input type="radio" name="trip" checked value="round" /> Round
          Trip</label>
        <br>
        <label>
          <><input type="radio" name="trip" value="oneway" /> One Way</label>
        <br>
      </div>

      <div class="form-group">
        <label for="from-choice" id="from">From</label>
        <select id="from-choice">
          <option value="empty"></option>
          <option value="TGD">Podgorica (TGD)</option>
          <option value="TIV">Tivat (TIV)</option>
        </select>
      </div>

      <div class="form-group">
        <label for="to-choice" id="to">To</label>
        <select id="to-choice">
          <option value="empty"></option>
          <option value="FRA">Frankfurt (FRA)</option>
          <option value="ZRH">Zurich (ZRH)</option>
          <option value="CDG">Paris (CDG)</option>
          <option value="TGD">Podgorica (TGD)</option>
        </select>
      </div>

      <div class="form-group">
        <label id="departure">Departure Date</label>
        <input type="date" id="departure-date" />
      </div>

      <div class="form-group" id="return-date-formgr">
    
```

```

        <label id="return">Return Date</label>
        <input type="date" id="return-date" />
    </div>

        <button type="submit">Search Flights</button>
    </form>
</div>` ,
};

var heroPrint = "";
for (let key in heroContent) {
    heroPrint += heroContent[key];
}
heroId.innerHTML = heroPrint;
}

function printAboutUs() {
    const aboutClass = document.querySelector(".about");
    var aboutContent = {
        ABOUTTEXT: `<div class="about-text">
<h2>ABOUT US</h2>
<p>
        SkyAdria is a premium European airline inspired by the calm strength of
        the Adriatic Sea. Based in Montenegro, we connect the region to the world
        with precision, comfort, and understated elegance.
    </p>
</div>` ,
        ABOUTIMG: `<div class="about-image"></div>` ,
    };
    var aboutPrint = "";
    for (let key in aboutContent) {
        aboutPrint += aboutContent[key];
    }
    aboutClass.innerHTML = aboutPrint;
}
function printFooter() {
    const footerClass = document.querySelector(".footer");
    var footerContent = {
        BRAND: `<div id="footer-brand">
<h3>SKYADRIA</h3>
</div>` ,
        LINKS: `<div class="site-links d-flex flex-column">
<h4>Site Links</h4>
<ul class="text-decoration-none">
<li>

```

```

        <a href="index.html" class="text-decoration-none">SKYADRIA</a>
    </li>
    <li><a href="author.html" class="text-decoration-none">Author</a></li>
    <li>
        <a href="SkyAdria.zip" download class="text-decoration-none"
            >Download Zip</a>
        >
    </li>
    <li>
        <a href="SkyAdriaDoc.pdf" class="text-decoration-none">Documentation</a>
    </li>
    <li>
        <a class="nav-link" href="contactus.html">Contact us</a>
    </li>
</ul>
</div>` ,
};

var footerPrint = "";
for (let key in footerContent) {
    footerPrint += footerContent[key];
}
footerClass.innerHTML = footerPrint;
}

function printflightnotfound() {
    const flightNotFoundClass = document.querySelector(".hero2");
    var flightNotFoundContent = {
        INFO: `<div id="info" class="text-center">
            <h1>Your flight is unavailable</h1>
            <p>We are sorry to inform You, but Your flight for selected destination or
            date is unavailable, please return to the main page.
            </p>
        </div>`,
        FORM: `<div class="booking-form">
            <form id="my-form2" name="my-form2">
                <button type="submit">Return Home</button>
            </form>
        </div>` ,
    };
    var flightNotFoundPrint = "";
    for (let key in flightNotFoundContent) {
        flightNotFoundPrint += flightNotFoundContent[key];
    }
    flightNotFoundClass.innerHTML = flightNotFoundPrint;
}

function printContactUs() {
    const contactUsClass = document.querySelector(".hero");
}

```

```

var contactUsContent = {
  LEFT: `<div class="hero-left">
    <h1>Have questions?</h1>
    <p>Send us an e-mail and our customer support staff will help you</p>
  </div>`,

  BOOKINGFORM: `<div class="booking-form">
    <form id="my-form3" name="my-form3">
      <div class="form-group">
        <label for="name" id="name-label">Name & Surname</label>
        <input
          type="text"
          id="name"
          name="name"
          placeholder="Name Surname"
          class="form-control"
          required
        />
      </div>

      <div class="form-group">
        <label for="e-mail" id="e-mail-label">E-mail</label>
        <input
          type="email"
          name="email"
          id="e-mail"
          placeholder="E-mail address"
          class="form-control"
          required
        />
      </div>

      <div class="form-group">
        <label for="subject" id="subject-label">Subject</label>
        <input
          type="text"
          name="subject"
          id="subject"
          placeholder="Subject"
          class="form-control"
          required
        />
      </div>

      <div class="form-group">
        <label for="message" id="message-label">E-mail</label>
      
```

```

        <textarea
            name="message"
            id="message"
            placeholder="Message"
            class="form-control"
            required
        ></textarea>
    </div>

        <button type="submit" id="submit">Send E-mail</button>
    </form>
</div>`,
};

var contactUsPrint = "";
for (let key in contactUsContent) {
    contactUsPrint += contactUsContent[key];
}
contactUsClass.innerHTML = contactUsPrint;
}

function printFlights(flightArray, parentDiv) {
    const heroDiv = createElementWithClass("div", "hero2");
    appendChildToParent(parentDiv, heroDiv);

    const infoDiv = createElementWithClass("div", "info");
    infoDiv.innerHTML = `
        <h1>Available Flights</h1>
        <p>Choose your preferred SkyAdria flight and we will do the rest!</p>
    `;
    appendChildToParent(heroDiv, infoDiv);

    const bookingDiv = createElementWithClass("div", "booking-form");

    const sortDiv = createElementWithClass("div", "form-group");
    const sortBtn = document.createElement("button");
    sortBtn.id = "sort-price";
    sortBtn.textContent = "Sort by Price (Low → High)";
    appendChildToParent(sortDiv, sortBtn);
    appendChildToParent(bookingDiv, sortDiv);

    let isAscending = true;

    const resultsContainer = createElementWithClass("div", "");
    resultsContainer.id = "flight-results";
    appendChildToParent(bookingDiv, resultsContainer);
}

```

```

appendChildToParent(heroDiv, bookingDiv);

flightArray.forEach((flight) => {
  const card = createElementWithClass("div", "flight-card");
  card.innerHTML = `
    <h3>${flight.from} → ${flight.to}</h3>
    <p>Duration: ${flight.duration}</p>
    <p>Price: ${flight.price}€</p>
    <p>Available seats: ${flight.seats}</p>
    <button data-id="${flight.id}" class="select-flight">
      Select Flight
    </button>
  `;
  appendChildToParent(resultsContainer, card);
});

sortBtn.addEventListener("click", () => {
  const sortedFlights = [...flightArray].sort((a, b) =>
    isAscending ? a.price - b.price : b.price - a.price,
  );
  sortBtn.textContent = isAscending
    ? "Sort by Price (High → Low)"
    : "Sort by Price (Low → High)";

  isAscending = !isAscending;

  const resultsContainer = document.getElementById("flight-results");
  resultsContainer.innerHTML = "";

  sortedFlights.forEach((flight) => {
    const card = document.createElement("div");
    card.className = "flight-card";
    card.innerHTML = `
      <h3>${flight.from} → ${flight.to}</h3>
      <p>Duration: ${flight.duration}</p>
      <p>Price: ${flight.price}€</p>
      <p>Available seats: ${flight.seats}</p>
      <button data-id="${flight.id}" class="select-flight">
        Select Flight
      </button>
    `;
    resultsContainer.appendChild(card);
  });
});

```

```

    addFlightSelectionListener();
});

addFlightSelectionListener();
}

//endregion

//#region NAVIGATION
var navDiv = createElementWithClass("nav");
appendChildToParent(document.body, navDiv);
navDiv.classList.add("navbar", "navbar-expand-lg", "bg-body-tertiary");
navDiv.id;
printNav();

//endregion

if (pathname == "/index.html") {
    //printovi
    var heroDiv = createElementWithClass("div", "hero");
    appendChildToParent(document.body, heroDiv);
    printHero();
    const todayDate = new Date();
    var departureId = document.getElementById("departure-date");
    var returnId = document.getElementById("return-date");
    const today = todayDate.toISOString().split("T")[0];
    departureId.setAttribute("min", today);
    returnId.setAttribute("min", today);
    var aboutUsDiv = createElementWithClass("div", "about");
    appendChildToParent(document.body, aboutUsDiv);
    printAboutUs();
    //provjera forme
    document.getElementById("my-form").addEventListener("submit", function (e) {
        e.preventDefault();

        let fromPlace = document.getElementById("from-choice").value;
        let toPlace = document.getElementById("to-choice").value;
        let departureValue = document.getElementById("departure-date").value;
        let returnValue = document.getElementById("return-date").value;
        let hasError = false;

        const returnDateField = document.getElementById("return-date-formgr");

        if (!departureValue) {

```

```

document.getElementById("departure").textContent =
    "Please select a departure date";
hasError = true;
}

if (!returnValue && !returnDateField.classList.contains("hidden")) {
    document.getElementById("return").textContent =
        "Please select a return date";
    hasError = true;
}

let departureDate = new Date(departureValue);
let returnDate = new Date(returnValue);

if (fromPlace == "empty") {
    document.getElementById("from").textContent =
        "Cannot leave this field empty";
    hasError = true;
}

if (toPlace == "empty") {
    document.getElementById("to").textContent =
        "Cannot leave this field empty";
    hasError = true;
}

if (fromPlace == toPlace && toPlace != "empty") {
    document.getElementById("to").textContent =
        "Cannot choose the same destination as departure city";
    hasError = true;
}

if (departureDate.getTime() > returnDate.getTime()) {
    document.getElementById("return").textContent =
        "Return date cannot be before departure date";
    hasError = true;
}

if (!hasError) {
    const tripType = document.querySelector(
        'input[name="trip"]:checked',
    ).value;
    const searchData = {
        from: fromPlace,
        to: toPlace,
}

```

```

        departure: departureValue,
        trip: tripType,
    );
    if (tripType === "round") {
        searchData.return = returnValue;
    }
    localStorage.setItem("searchData", JSON.stringify(searchData));
    window.location.href = "results.html";
}
});

}

//brisanje return date
const tripRadios = document.querySelectorAll('input[name="trip"]');
const returnDate = document.getElementById("return-date-formgr");

tripRadios.forEach((radio) => {
    radio.addEventListener("change", () => {
        if (radio.nextSibling.textContent.includes("One Way") && radio.checked) {
            returnDate.classList.add("hidden");
        } else if (radio.checked) {
            returnDate.classList.remove("hidden");
        }
    });
});

//prikazi notifikacije
window.addEventListener("load", () => {
    if (localStorage.getItem("showNotification") === "true") {
        const notification = document.getElementById("notification");
        notification.classList.add("show");

        setTimeout(() => {
            notification.classList.remove("show");
            localStorage.removeItem("showNotification");
        }, 3000);
    }
    if (localStorage.getItem("showNotification2") === "true") {
        const notification = document.getElementById("notification2");
        notification.classList.add("show");

        setTimeout(() => {
            notification.classList.remove("show");
            localStorage.removeItem("showNotification2");
        }, 3000);
    }
})

```

```

});;

if (pathname == "/flightnotfound.html") {
    //printovi
    var flightNotFoundDiv = createElementWithClass("div", "hero2");
    appendChildToParent(document.body, flightNotFoundDiv);
    printFlightNotFound();
    flightNotFoundDiv.classList.add("d-flex", "flex-column", "mx-auto");
    document.getElementById("my-form2").addEventListener("submit", function (e) {
        e.preventDefault();
        window.location.href = "index.html";
        return true;
    });
}

if (pathname == "/contactus.html") {
    var contactUsDiv = createElementWithClass("div", "hero");
    appendChildToParent(document.body, contactUsDiv);
    printContactUs();
    //regex
    const nameRegex = /^[A-Za-z]{3,} [A-Za-z]{3,}$/;
    const emailRegex = /^[a-zA-Z0-9._%+-]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,}$/;
    const subjectRegex = /^.{5,50}$/;
    const messageRegex = /^.{3,}$/;
    //label
    const nameLabel = document.getElementById("name-label");
    const subjectLabel = document.getElementById("subject-label");
    const emailLabel = document.getElementById("e-mail-label");
    const messageLabel = document.getElementById("message-label");
    // dodatna polja
    const form = document.getElementById("my-form3");
    const submitBtn = document.getElementById("submit");
    window.addEventListener("DOMContentLoaded", () => {
        submitBtn.disabled = true;
    });

    function validateForm() {
        submitBtn.disabled = !form.checkValidity();
    }

    form.addEventListener("input", validateForm);

    document.getElementById("my-form3").addEventListener("submit", function (e) {
        const email = document.getElementById("e-mail").value;
        const name = document.getElementById("name").value;
    });
}

```

```

const subject = document.getElementById("subject").value;
const message = document.getElementById("message").value;
e.preventDefault();
let hasError = false;
if (!emailRegex.test(email.trim())) {
    emailLabel.textContent = "email is not written correctly";
    hasError = true;
}
if (!nameRegex.test(name.trim())) {
    nameLabel.textContent = "name is not written correctly";
    hasError = true;
}
if (!subjectRegex.test(subject.trim())) {
    subjectLabel.textContent = "subject is not written correctly";
    hasError = true;
}
if (!messageRegex.test(message.trim())) {
    messageLabel.textContent = "message is not written correctly";
    hasError = true;
}
if (!hasError) {
    localStorage.setItem("showNotification", "true");
    window.location.href = "index.html";
}
});

}

if (pathname === "/results.html") {
    const resultsDiv = createElementWithClass("div", "results-container");
    appendChildToParent(document.body, resultsDiv);
    const searchData = JSON.parse(localStorage.getItem("searchData"));
    if (!searchData) {
        window.location.href = "index.html";
    }
    const filteredFlights = flights.filter(
        (flight) =>
            flight.from === searchData.from &&
            flight.to === searchData.to &&
            flight.seats > 0,
    );
    if (filteredFlights.length === 0) {
        window.location.href = "flightnotfound.html";
    } else {
        printFlights(filteredFlights, resultsDiv);
    }
}

```

```
}
```

```
var footerDiv = createElementWithClass("footer", "footer");
```

```
appendChildToParent(document.body, footerDiv);
```

```
printFooter();
```

style.css

```
:root {
```

```
--deep-blue: #0b2d4a;
```

```
--pearl-white: #f5f7f8;
```

```
--silver: #bfc6cc;
```

```
--teal: #2fa4a9;
```

```
}
```

```
*
```

```
{
```

```
margin: 0;
```

```
padding: 0;
```

```
box-sizing: border-box;
```

```
font-family: "Inter", sans-serif;
```

```
}
```

```
body {
```

```
background: var(--pearl-white);
```

```
color: var(--deep-blue);
```

```
}
```

```
#secondary-nav {
```

```
background: var(--deep-blue);
```

```
}
```

```
#float-confirm {
```

```
opacity: 0.5;
```

```
width: 20%;
```

```
height: 5%;
```

```
z-index: 100;
```

```
background-color: var(--deep-blue);
```

```
}
```

```
/* HERO SECTION */
```

```
.hero {
```

```
min-height: 100vh;
```

```
background:
```

```
linear-gradient(rgba(11, 45, 74, 0.55), rgba(11, 45, 74, 0.55)),
```

```
url("https://images.unsplash.com/photo-1507525428034-b723cf961d3e")
```

```
center/cover no-repeat;
```

```
display: grid;
grid-template-columns: 1fr 1fr;
align-items: center;
padding: 4rem;
gap: 3rem;
}
.hero1 {
min-height: 100vh;
background:
linear-gradient(rgba(11, 45, 74, 0.55), rgba(11, 45, 74, 0.55)),
url("https://images.unsplash.com/photo-1507525428034-b723cf961d3e")
center/cover no-repeat;
display: grid;
grid-template-columns: 1fr;
align-items: center;
padding: 4rem;
gap: 3rem;
}
.hero2 {
min-height: 80vh;
background: var(--pearl-white);
display: grid;
grid-template-columns: 1fr 1fr;
align-items: center;
padding: 4rem;
gap: 3rem;
}
.hero-left h1 {
font-size: 3.5rem;
letter-spacing: 0.2em;
color: white;
margin-bottom: 1rem;
}
.hero-left p {
font-style: italic;
font-size: 1.2rem;
color: var(--silver);
max-width: 420px;
}
.info {
min-width: 20vh;
}
```

```
.info h1 {
  font-size: 3.5rem;
  letter-spacing: 0.2em;
  color: var(--deep-blue);
  margin-bottom: 1rem;
}

.info p {
  font-size: 1.2rem;
  color: var(--deep-blue);
  max-width: 420px;
}

/* BOOKING FORM */
.booking-form {
  background: white;
  border-radius: 20px;
  padding: 2rem;
  box-shadow: 0 20px 40px rgba(0, 0, 0, 0.2);
}
.author {
  background: white;
  border-radius: 20px;
  padding: 2rem;
  box-shadow: 0 20px 40px rgba(0, 0, 0, 0.2);
}

img {
  width: 120px;
  border: 8px solid var(--deep-blue);
  border-radius: 50%;
}

.trip-type {
  display: flex;
  gap: 1rem;
  margin-bottom: 1.5rem;
}

.trip-type label {
  font-size: 0.9rem;
}

.form-group {
```

```
display: flex;
flex-direction: column;
margin-bottom: 1rem;
}

.form-group label {
  font-size: 0.75rem;
  color: #555;
  margin-bottom: 0.25rem;
}

.form-group input,
.form-group select {
  padding: 0.6rem;
  border-radius: 8px;
  border: 1px solid var(--silver);
}

.booking-form button {
  margin-top: 1rem;
  width: 100%;
  padding: 0.8rem;
  background: var(--deep-blue);
  color: white;
  border: none;
  border-radius: 10px;
  font-weight: 600;
  cursor: pointer;
}

.booking-form button:disabled {
  opacity: 0.5;
  cursor: not-allowed;
  filter: grayscale(30%);
  pointer-events: none;
}

#return-date-formgr.hidden {
  display: none;
}

/* ABOUT US */
.about {
  display: grid;
  grid-template-columns: 1fr 1fr;
  padding: 5rem;
```

```
gap: 3rem;
align-items: center;
}

.about-text {
position: relative;
z-index: 2;
background: rgba(255, 255, 255, 0.85);
padding: 2rem;
border-radius: 16px;
box-shadow: 0 10px 30px rgba(0, 0, 0, 0.1);
}

.about-text h2 {
margin-bottom: 1rem;
letter-spacing: 0.1em;
}

.about-text p {
font-size: 0.95rem;
line-height: 1.6;
color: #333;
}

.about-image {
height: 350px;
background: url("https://images.unsplash.com/photo-1471922694854-ff1b63b20054")
  center/cover no-repeat;
border-radius: 24px;
}

/* FOOTER */
footer {
min-height: 120px;
background: var(--deep-blue);
color: white;
padding: 2rem;
align-items: flex-start;
}
footer #footer-brand {
display: block;
}
footer .site-links {
display: block;
}
```

```
footer h3 {
  letter-spacing: 0.2em;
  font-weight: 600;
}

footer h4 {
  letter-spacing: 0.2em;
  font-weight: 600;
}
footer a {
  color: var(--silver);
}

#notification,
#notification2 {
  position: fixed;
  top: -100px;
  left: 50%;
  transform: translateX(-50%);
  background: var(--deep-blue);
  color: white;
  padding: 15px 30px;
  border-radius: 6px;
  font-size: 16px;
  transition: top 0.6s ease;
  z-index: 1000;
}

#notification.show,
#notification2.show {
  top: 20px;
}

.flight-card {
  border: 1px solid var(--silver);
  border-radius: 12px;
  padding: 1rem;
  margin-bottom: 1rem;
  background: var(--pearl-white);
  transition:
    transform 0.2s ease,
    box-shadow 0.2s ease;
}

.flight-card:hover {
```

```

    transform: translateY(-3px);
    box-shadow: 0 10px 20px rgba(0, 0, 0, 0.08);
}

.flight-card h3 {
    margin-bottom: 0.5rem;
}

.flight-card p {
    font-size: 0.9rem;
    margin-bottom: 0.3rem;
}

.flight-card button {
    margin-top: 0.5rem;
}

@media (max-width: 900px) {
    .hero {
        grid-template-columns: 1fr;
    }

    .about {
        grid-template-columns: 1fr;
    }
    .about-image {
        display: none;
    }
}

```

Index.html

```

<!doctype html>
<html lang="en">
<head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta
        name="keywords"
        content="SkyAdria, airline, Montenegro, European, premium"
    />
    <meta name="description" content="Premium Airline based in Montenegro" />
    <title>SkyAdria</title>

```

```

<link
  href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.8/dist/css/bootstrap.min.css"
  rel="stylesheet"
  integrity="sha384-sRIl4kxILFvY47J16cr9ZwB07vP4J8+LH7qKQnuqkuIAvNWLzeN8tE5YBujZqJLB"
  crossorigin="anonymous"
/>
<link rel="stylesheet" href="css/style.css" />
</head>
<body>
  <div id="notification">
    <p>Your e-mail has been sent</p>
  </div>
  <div id="notification2">
    <p>Your flight has been selected, happy travels!</p>
  </div>

  <!-- NAV -->

  <!-- HERO -->

  <script
    src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.8/dist/js/bootstrap.bundle.min.js"
    integrity="sha384-FKyoEForCGlyvwx9Hj09JcYn3nv7wiPVlz7YYwJrwVcXK/BmnVDxM+D2scQbITxI"
    crossorigin="anonymous"
  ></script>
  <script src="js/main2.js"></script>
</body>
</html>

```

Contactus.html

```

<!doctype html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta
      name="keywords"

```

```

        content="SkyAdria, airline, Montenegro, European, premium"
    />
<meta name="description" content="Premium Airline based in Montenegro" />
<title>SkyAdria</title>

<link
    href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.8/dist/css/bootstrap.min.css"
    rel="stylesheet"
    integrity="sha384-
sRI14kxILFvY47J16cr9ZwB07vP4J8+LH7qKQnuqkuIAvNWLzeN8tE5YBujZqJLB"
    crossorigin="anonymous"
/>
<link rel="stylesheet" href="css/style.css" />
</head>
<body>
<script
    src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.8/dist/js/bootstrap.bundle.min.js"
    integrity="sha384-
FKyoEForCGlyvwx9Hj09JcYn3nv7wiPVlz7YYwJrWVcXK/BmnVDxM+D2scQbITxI"
    crossorigin="anonymous"
></script>
<script src="js/main2.js"></script>
</body>
</html>

```

Flightnotfound.html

```

<!doctype html>
<html lang="en">
<head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta name="keywords" content="SkyAdria, flight, unavailable, trip" />
    <meta name="description" content="Page for unavailable flights" />
    <title>SkyAdria</title>

    <link
        href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.8/dist/css/bootstrap.min.css"
        rel="stylesheet"

```

```

    integrity="sha384-
sRI14kxILFvY47J16cr9ZwB07vP4J8+LH7qKQnuqkuIAvNWLeN8tE5YBujZqJLB"
    crossorigin="anonymous"
/>
<link rel="stylesheet" href="css/style.css" />
</head>
<body>
<!-- MAIN -->

<script
  src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.8/dist/js/bootstrap.bundle.min.js"
  integrity="sha384-
FKyoEForCGlyvwx9Hj09JcYn3nv7wiPVlz7YYwJrWVcXK/BmnVDxM+D2scQbITxI"
  crossorigin="anonymous"
></script>
<script src="js/main2.js"></script>
</body>
</html>

```

Results.html

```

<!doctype html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta
      name="keywords"
      content="SkyAdria, airline, Montenegro, European, premium"
    />
    <meta name="description" content="Premium Airline based in Montenegro" />
    <title>SkyAdria</title>

    <link
      href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.8/dist/css/bootstrap.min.css"
      rel="stylesheet"
      integrity="sha384-
sRI14kxILFvY47J16cr9ZwB07vP4J8+LH7qKQnuqkuIAvNWLeN8tE5YBujZqJLB"
      crossorigin="anonymous"
    />
    <link rel="stylesheet" href="css/style.css" />

```

```

</head>
<body>
  <script src="js/main2.js"></script>
</body>
</html>

```

Author.html

```

<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta name="keywords" content="SkyAdria, airline, Author, Ognjen" />
    <meta name="description" content="Page for the author of the Website" />
    <title>SkyAdria</title>

    <link
      href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.8/dist/css/bootstrap.min.css"
      rel="stylesheet"
      integrity="sha384-sRl14kxILFvY47J16cr9ZwB07vP4J8+LH7qKQnuqkuIAvNWLzeN8tE5YBujZqJLB"
      crossorigin="anonymous"
    />
    <link rel="stylesheet" href="css/style.css" />
  </head>
  <body>
    <!-- NAV -->
    <nav class="navbar navbar-expand-lg bg-body-tertiary">
      <div class="container-fluid">
        <a class="navbar-brand" href="index.html">SKYADRIA</a>
        <button
          class="navbar-toggler"
          type="button"
          data-bs-toggle="collapse"
          data-bs-target="#navbarSupportedContent"
          aria-controls="navbarSupportedContent"
          aria-expanded="false"
          aria-label="Toggle navigation"
        >
          <span class="navbar-toggler-icon"></span>
        </button>
      </div>
    </nav>
  </body>

```

```

<div class="collapse navbar-collapse" id="navbarSupportedContent">
    <ul class="navbar-nav me-auto mb-2 mb-lg-0">
        <li class="nav-item">
            <a class="nav-link" href="SkyAdria.zip" download>Download Zip</a>
        </li>
        <li class="nav-item">
            <a class="nav-link" href="SkyAdriaDoc.pdf">Documentation</a>
        </li>
    </ul>
</div>
</div>
<!-- HERO -->
<div class="hero1">
    <div class="container py-5 author">
        <div class="col-md-9 px-5 py-4 mx-auto d-sm-flex align-items-center">
            
            <div class="mx-sm-5">
                <span>Author</span>
                <h4>Ognjen Burić</h4>
                <h4>23/24</h4>
                <p class="text-secondary">
                    Ja sam Ognjen, trenutno student druge godine smjera IT na Visokoj
                    ICT školi.
                </p>
            </div>
        </div>
    </div>
    <!-- FOOTER -->
<footer>
    <div id="footer-brand">
        <h3>SKYADRIA</h3>
    </div>
    <div class="site-links d-flex flex-column">
        <h4>Site Links</h4>
        <ul class="text-decoration-none">
            <li>
                <a href="index.html" class="text-decoration-none">SKYADRIA</a>
            </li>
            <li><a href="author.html" class="text-decoration-none">Author</a></li>
        
```

```
<li>
  <a href="SkyAdria.zip" download class="text-decoration-none">Download Zip</a>
</li>
<li>
  <a href="SkyAdriaDoc.pdf" class="text-decoration-none">Documentation</a>
</li>
</ul>
</div>
</footer>
</body>
</html>
```