## HTML CODE:

```
<!DOCTYPE html>
<html lang="en">
 <head>
  <meta charset="UTF-8"/>
  <meta http-equiv="X-UA-Compatible" content="IE=edge" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
  <link rel="stylesheet" href="css/bootstrap.min.css" />
  link
   rel="stylesheet"
   href="https://cdn.jsdelivr.net/npm/bootstrap-icons@1.4.1/font/bootstrap-icons.css"
  />
  link rel="stylesheet" href="css/dataTables.bootstrap5.min.css" />
  <link rel="stylesheet" href="css/style.css" />
  <title>Admin Dashboard</title>
 </head>
 <body>
  <!-- top navigation bar -->
  <nav class="navbar navbar-expand-lg navbar-dark bg-dark fixed-top">
   <div class="container-fluid">
    <button
      class="navbar-toggler"
      type="button"
      data-bs-toggle="offcanvas"
      data-bs-target="#sidebar"
      aria-controls="offcanvasExample"
      <span class="navbar-toggler-icon" data-bs-target="#sidebar"></span>
    </button>
```

```
<button
 class="navbar-toggler"
 type="button"
data-bs-toggle="collapse"
 data-bs-target="#topNavBar"
 aria-controls="topNavBar"
 aria-expanded="false"
 aria-label="Toggle navigation"
 <span class="navbar-toggler-icon"></span>
</button>
<div class="collapse navbar-collapse" id="topNavBar">
 <form class="d-flex ms-auto my-3 my-lg-0">
  <div class="input-group">
   <input
    class="form-control"
    type="search"
    placeholder="Search"
    aria-label="Search"
   />
   <button class="btn btn-primary" type="submit">
    <i class="bi bi-search"></i>
   </button>
  </div>
 </form>
 ul class="navbar-nav">
  <a
    class="nav-link dropdown-toggle ms-2"
```

```
href="#"
      role="button"
      data-bs-toggle="dropdown"
      aria-expanded="false"
     >
      <i class="bi bi-person-fill"></i>
     </a>
     ul class="dropdown-menu dropdown-menu-end">
      <a class="dropdown-item" href="#">Action</a>
      <a class="dropdown-item" href="#">Another action</a>
      <1i>
       <a class="dropdown-item" href="#">Something else here</a>
      </div>
</div>
</nav>
<!-- top navigation bar -->
<!-- offcanvas -->
<div
class="offcanvas offcanvas-start sidebar-nav bg-dark"
tabindex="-1"
id="sidebar"
 <div class="offcanvas-body p-0">
  <nav class="navbar-dark">
   ul class="navbar-nav">
    <1i>
```

```
<div class="text-muted small fw-bold text-uppercase px-3">
  CORE
 </div>
<1i>
<a href="#" class="nav-link px-3 active">
  <span class="me-2"><i class="bi bi-speedometer2"></i></span>
  <span>Dashboard</span>
 </a>>
<hr class="dropdown-divider bg-light" />
<1i>
<div class="text-muted small fw-bold text-uppercase px-3 mb-3">
  Interface
 </div>
<1i>
 <a
  class="nav-link px-3 sidebar-link"
  data-bs-toggle="collapse"
  href="#layouts"
  <span class="me-2"><i class="bi bi-layout-split"></i></span>
  <span>Layouts</span>
  <span class="ms-auto">
   <span class="right-icon">
    <i class="bi bi-chevron-down"></i>
   </span>
  </span>
 </a>
```

```
<div class="collapse" id="layouts">
  ul class="navbar-nav ps-3">
   <1i>
    <a href="#" class="nav-link px-3">
     <span class="me-2"</pre>
      ><i class="bi bi-speedometer2"></i
     ></span>
     <span>Dashboard</span>
    </a>>
   </div>
<1i>
 <a href="#" class="nav-link px-3">
  <span class="me-2"><i class="bi bi-book-fill"></i></span>
  <span>Pages</span>
 </a>
class="my-4"><hr class="dropdown-divider bg-light" />
<1i>
 <div class="text-muted small fw-bold text-uppercase px-3 mb-3">
  Addons
 </div>
<1i>
 <a href="#" class="nav-link px-3">
  <span class="me-2"><i class="bi bi-graph-up"></i></span>
  <span>Charts
 </a>
```

```
<li>>
     <a href="#" class="nav-link px-3">
      <span class="me-2"><i class="bi bi-table"></i></span>
      <span>Tables
     </a>
    </nav>
 </div>
</div>
<!-- offcanvas -->
<main class="mt-5 pt-3">
 <div class="container-fluid">
  <div class="row">
   <div class="col-md-12">
    <h4>Dashboard</h4>
   </div>
  </div>
  <div class="row">
   <div class="col-md-3 mb-3">
    <div class="card bg-primary text-white h-100">
     <div class="card-body py-5">Primary Card</div>
     <div class="card-footer d-flex">
      View Details
      <span class="ms-auto">
        <i class="bi bi-chevron-right"></i>
      </span>
     </div>
    </div>
```

```
</div>
<div class="col-md-3 mb-3">
 <div class="card bg-warning text-dark h-100">
  <div class="card-body py-5">Warning Card</div>
  <div class="card-footer d-flex">
   View Details
   <span class="ms-auto">
    <i class="bi bi-chevron-right"></i>
   </span>
  </div>
 </div>
</div>
<div class="col-md-3 mb-3">
 <div class="card bg-success text-white h-100">
  <div class="card-body py-5">Success Card</div>
  <div class="card-footer d-flex">
   View Details
   <span class="ms-auto">
    <i class="bi bi-chevron-right"></i>
   </span>
  </div>
 </div>
</div>
<div class="col-md-3 mb-3">
 <div class="card bg-danger text-white h-100">
  <div class="card-body py-5">Danger Card</div>
  <div class="card-footer d-flex">
   View Details
   <span class="ms-auto">
    <i class="bi bi-chevron-right"></i>
```

```
</span>
   </div>
  </div>
 </div>
</div>
<div class="row">
 <div class="col-md-6 mb-3">
  <div class="card h-100">
   <div class="card-header">
    <span class="me-2"><i class="bi bi-bar-chart-fill"></i>/span>
    Area Chart Example
   </div>
   <div class="card-body">
    <canvas class="chart" width="400" height="200"></canvas>
   </div>
  </div>
 </div>
 <div class="col-md-6 mb-3">
  <div class="card h-100">
   <div class="card-header">
    <span class="me-2"><i class="bi bi-bar-chart-fill"></i>/span>
    Area Chart Example
   </div>
   <div class="card-body">
    <canvas class="chart" width="400" height="200"></canvas>
   </div>
  </div>
 </div>
</div>
<div class="row">
```

```
<div class="col-md-12 mb-3">
<div class="card">
 <div class="card-header">
  <span><i class="bi bi-table me-2"></i></span> Data Table
 </div>
 <div class="card-body">
  <div class="table-responsive">
   <table
    id="example"
    class="table table-striped data-table"
    style="width: 100%"
    <thead>
     >
      Name
      Position
      Office
      <th>Age</th>
      Start date
      <th>Salary</th>
     </thead>
    Tiger Nixon
      System Architect
      Edinburgh
      61
      2011/04/25
      $320,800
```

```
>
            Garrett Winters
            Accountant
            Tokyo
            63
            2011/07/25
            $170,750
           </div>
    </div>
   </div>
  </main>
  <script
   src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.bundle.min.js"
   integrity="sha384-
MrcW6ZMFYlzcLA8Nl+NtUVF0sA7MsXsP1UyJoMp4YLEuNSfAP+JcXn/tWtIaxVXM"
   crossorigin="anonymous"
  ></script>
  <script src="https://cdn.jsdelivr.net/npm/chart.js@3.0.2/dist/chart.min.js"></script>
  <script src="./js/jquery-3.5.1.js"></script>
  <script src="./js/jquery.dataTables.min.js"></script>
  <script src="./js/dataTables.bootstrap5.min.js"></script>
  <script src="./js/script.js"></script>
 </body>
</html>
```

```
JS CODE:
```

```
const charts = document.querySelectorAll(".chart");
charts.forEach(function (chart) {
 var ctx = chart.getContext("2d");
 var myChart = new Chart(ctx, {
  type: "bar",
  data: {
   labels: ["Red", "Blue", "Yellow", "Green", "Purple", "Orange"],
    datasets: [
      label: "# of Votes",
      data: [12, 19, 3, 5, 2, 3],
      backgroundColor: [
       "rgba(255, 99, 132, 0.2)",
       "rgba(54, 162, 235, 0.2)",
       "rgba(255, 206, 86, 0.2)",
       "rgba(75, 192, 192, 0.2)",
       "rgba(153, 102, 255, 0.2)",
       "rgba(255, 159, 64, 0.2)",
      ],
      borderColor: [
       "rgba(255, 99, 132, 1)",
       "rgba(54, 162, 235, 1)",
       "rgba(255, 206, 86, 1)",
       "rgba(75, 192, 192, 1)",
       "rgba(153, 102, 255, 1)",
       "rgba(255, 159, 64, 1)",
      ],
      borderWidth: 1,
},
```

```
],
  },
  options: {
   scales: {
    y: {
      beginAtZero: true,
    },
   },
  },
 });
});
$(document).ready(function () {
 $(".data-table").each(function (_, table) {
  $(table).DataTable();
 });
});
```

```
CSS CODE:
@import
url("https://fonts.googleapis.com/css2?family=Inter:wght@400;500;600;700;800;900&displa
y=swap");
body,
button {
 font-family: "Inter", sans-serif;
}
:root {
 --offcanvas-width: 270px;
 --topNavbarHeight: 56px;
}
.sidebar-nav {
 width: var(--offcanvas-width);
}
.sidebar-link {
 display: flex;
 align-items: center;
}
.sidebar-link .right-icon {
 display: inline-flex;
}
```

.sidebar-link[aria-expanded="true"] .right-icon {

transform: rotate(180deg);

@media (min-width: 992px) {

overflow: auto !important;

margin-left: var(--offcanvas-width);

}

body {

main {

}

```
/* this is to remove the backdrop */
.offcanvas-backdrop::before {
    display: none;
}
.sidebar-nav {
    -webkit-transform: none;
    transform: none;
    visibility: visible !important;
    height: calc(100% - var(--topNavbarHeight));
    top: var(--topNavbarHeight);
}
```

## **OUTPUT**:



