

# Design Report

## General Styling

Custom colour schemes dark midnight (#003366) for text, aliceblue for backgrounds, artic (#62858d) for containers diverge from Bootstrap's default palette. I chose this colour, because I believe that this palate makes website more spacious and formal.

Also used of Montserrat font that fits better compared to Bootstrap's default sans-serif stack.

Created specific padding, margin, and sizing adjustments to elements like .wrap div, .cont, and .great-div to fit the layout and design vision.

Developed custom animations (@keyframes change) to add dynamic visual effects that are not part of Bootstrap's standard animations.

## Navbar and Footer

Altered navbar and footer colour dark midnight (#003366), which is a custom approach different from Bootstrap's default navbar and footer colour options.

Customized .nav-link and .navbar-brand colours to aliceblue and styling adjustments to the .navbar-toggler for consistency with the site's colour scheme.

## Buttons

Buttons (btn) have been restyled with a unique colour dark blue (#005CAF) and hover state colour lightning yellow (#F9A825), along with adjustments to width, border-radius, and margins to suit the application's aesthetic needs.

## Forms and Inputs

Custom styling for forms and input fields (#username, .col-md-6) with specific background colours whisper (#efecec), border-radius, and text alignment to enhance usability and visual appeal beyond Bootstrap defaults. I chose this specific colour to make design more visually distinguished.

## Responsive Design

Responsive design tweaks for smaller screens (e.g., @media screen and (max-width: 400px)) ensure a better user experience on mobile devices, showcasing thoughtful customization to maintain layout integrity across devices.

## Unique Elements

Elements such as .polaroid, which includes shadow effects and hover transformations, offer interactive and visually distinctive components that enhance the user interface.