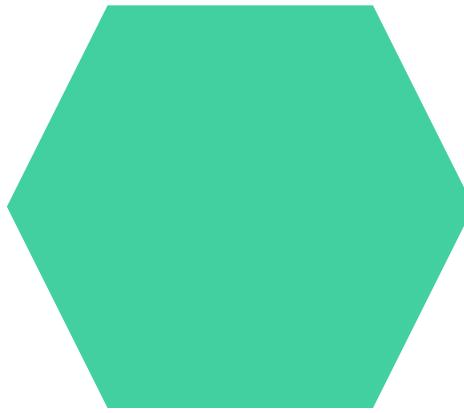
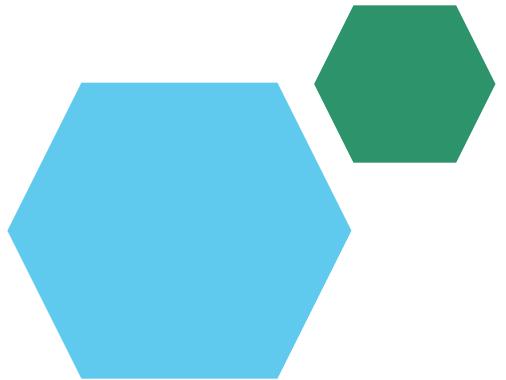
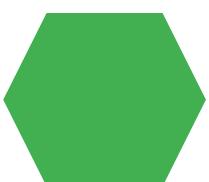


Digital Portfolio



STUDENT NAME: VISHAL R
REGISTER NO AND NMID: 2422K0511/asbru202422k0511
DEPARTMENT: BACHELOR OF COMPUTER SCIENCE
COLLEGE: THAVATHIRU SANTHALINGA ADIGALAR ARTS
SCIENCE AND TAMIL COLLEGE AFFILIATED TOBHARATHIYAR
UNIVERSITY



PROJECT TITLE

Personal Portfolio Website:
A website showcasing your
skills, experience, and
projects.

AGENDA



1. Problem Statement
2. Project Overview
3. End Users
4. Tools and Technologies
5. Portfolio design and Layout
6. Features and Functionality
7. Results and Screenshots
8. Conclusion
9. Github Link

PROBLEM STATEMENT

This digital portfolio aims to effectively showcase skills, experience, and projects, while also providing a great user experience for visitors.



PROJECT OVERVIEW

1. About Section: Brief introduction to background, skills, and experience.
2. Project Showcase: Curated selection of best work, with descriptions, images, and links to live projects or code repositories.
3. Skills and Expertise: List of technical skills and areas of expertise.
4. Contact Information: Contact form or email address for potential employers, clients, or collaborators.



WHO ARE THE END USERS?

1. Potential employers: Hiring managers, recruiters, and other stakeholders in the web development/design industry.
2. Clients: Businesses or individuals looking for web development/design services.
3. Collaborators: Other developers, designers, or professionals interested in potential collaborations.

TOOLS AND TECHNIQUES



HTML

CSS

JAVASCRIPT

CODEPEN AS CODE
EDITOR

GITHUB AS HOSTING
PLATFORM

PORTFOLIO DESIGN AND LAYOUT

Clean and Simple Design:

Use a minimalist approach to showcase your work without distractions.

Consistent Typography:

Choose a clear, readable font and use it consistently throughout the portfolio.

Color Scheme:

Select a palette that reflects your personal brand and use it consistently.

White Space:

Use ample white space to make your content stand out and improve readability.

Imagery:

Use high-quality images and graphics to showcase your work.

Responsive Design:

Ensure that your portfolio looks great on desktop, tablet, and mobile devices.

Navigation:

Use a simple, intuitive navigation menu that makes it easy for visitors to find what they're looking for.

LAYOUTS

1. Grid-based layout: A clean and simple layout that showcases projects in a grid format.
2. Masonry layout: A layout that showcases projects in a grid format with varying heights and widths.
3. Single-page layout: A layout that showcases all content on a single page, with sections and scrolling.
4. Multi-page layout: A layout that separates content into multiple pages, with navigation between sections.

FEATURES AND FUNCTIONALITY

Features:

1. Project showcase: A curated selection of projects with images, descriptions, and links.
2. About page: A brief bio and introduction to background, skills, and experience.
3. Contact form: A form for visitors to send messages or inquiries.
4. Social media integration: Links to social media profiles.
5. Responsive design: Adapts to different screen sizes and devices.

Functionality:

1. Easy navigation: Simple and intuitive menu for easy content access.
2. Fast loading times: Optimized for quick loading on various devices.
3. Interactive elements: Animations, transitions, or other interactive features.
4. Search engine optimization (SEO): Optimized for search engine visibility.
5. Regular updates: Easy to update with new projects, skills, and experiences.

RESULTS AND SCREENSHOTS

The screenshot shows a personal portfolio website. At the top, there is a dark header with the name "MOHEMED KHAIS M" and the subtitle "Web Developer | Designer | Creator". Below the header is a circular "Profile Picture" placeholder. A navigation bar at the bottom of the header includes links for "About", "Projects", and "Contact". The main content area starts with a section titled "About Me", which contains a brief introduction: "Hello! I'm a passionate web developer and I am a BCA student. This is my first project in web developing." To the left of this text is a cartoon illustration of a boy holding a large pencil. Below the "About Me" section is another titled "Projects", which lists "Portfolio Website" with the description "A personal portfolio website showcasing my skills and work.".

The screenshot shows a GitHub project page for a "Portfolio Website". The page has a header with the title "Projects" and a sub-section titled "Portfolio Website". The description below the title reads: "A personal portfolio website showcasing my skills and work." Below this is a "Contact Me" section with three input fields for "Your Name", "Your Email", and "Your Message", followed by a "Send" button. At the bottom of the page is a footer with the copyright notice "© 2025 MOHEMED KHAIS M. All rights reserved." and standard GitHub project management buttons for "Console", "Assets", "Comments", "Shortcuts", "Last saved 3 HOURS AGO", "Delete", "Add to Collection", "Fork", "Embed", "Export", and "Share".

CONCLUSION

"Thank you for exploring my portfolio! I'm excited to collaborate, innovate, and bring new ideas to life. Feel free to reach out to discuss potential projects or opportunities. Let's create something amazing together!"