

Digital Portfolio

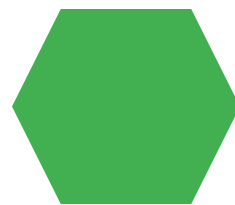


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PROJECT TITLE



**DIGITAL PORTFOLIO USING
FRONTEND WEB
DEVELOPMENT**



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

In today's world, people need a good way to show their skills and work online. A simple resume is not always enough. That's why many people create personal websites to show who they are, what they've done, and what they can do.

The goal is to build a **personal portfolio website** using front-end web development tools like **HTML**, **CSS**, and **JavaScript**. This website should work well on phones and computers, look nice, and be easy to use.



PROJECT OVERVIEW

To create a personal digital portfolio website. To use simple web tools like HTML, CSS and JavaScript and make the website look good on mobile and computer. To keep it simple, attractive and easy to use.



WHO ARE THE END USERS?

- ✓ Students
- ✓ Job seekers / Professionals
- ✓ Freelancers
- ✓ Employees
- ✓ General visitors

TOOLS AND TECHNIQUES



- ✓ Frontend web development -
(HTML, CSS, JavaScript, VS code.)
- ✓ Statistics - (SPSS, EXCEL, Regression)
- ✓ Project management -
(agile, scrum, gantt, charts)
- ✓ Research - (surveys,
interviews, data)

POTFOLIO DESIGN AND LAYOUT

Portfolio Design:

color scheme

Graphics/images

accessibility

consistency

Portfolio Layout:

Hero section

About me

Skills section

Footer

Work showcase

FEATURES AND FUNCTIONALITY

Features :

Home page

About section

Projects section

Skills section

Contact form

Animations

Functionality :

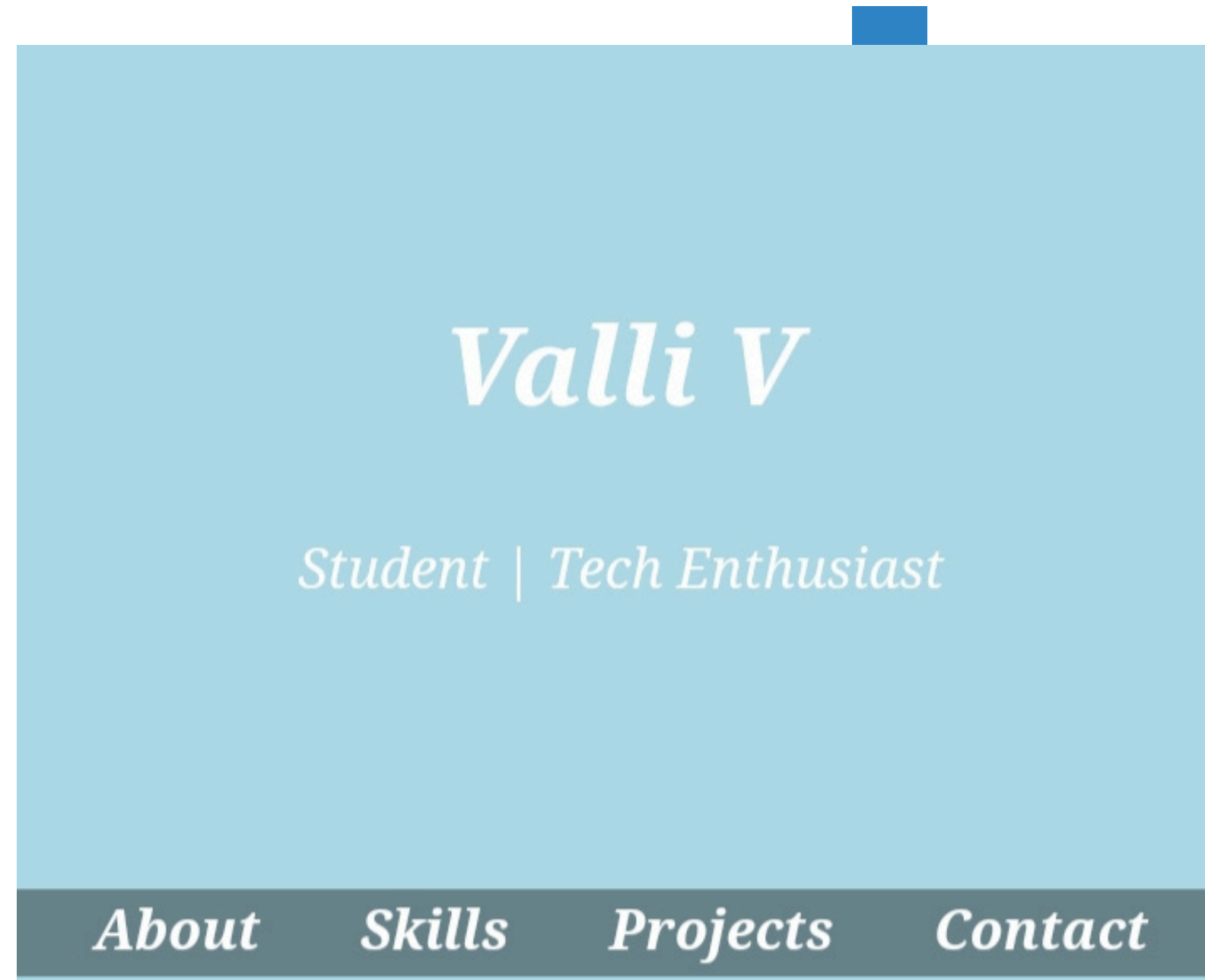
Resume download

Responsive design

Navigation menu

Interactive effects

RESULTS AND SCREENSHOTS



About Me

Hello! I am Valli V, a Computer Science student who loves working with data, exploring new technologies, and developing innovative solutions. I am passionate about turning raw information into meaningful insights.

My Skills

- *Python (Data Analysis & Visualization)*
- *SQL*
- *Machine Learning Basics*
- *Microsoft Excel & Power BI*

Projects

Portfolio Website

A personal portfolio website using HTML and CSS.

Student Result Analysis

A project to analyze and visualize student performance data using Python and Power BI.

Contact Me

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GitHub: github.com/valli-v

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CONCLUSION

At the end, we will have a personal portfolio website that looks nice, works smoothly and helps to showcase skills, projects and achievements online.