

## Project Description:

This project is a personal portfolio and virtual Curriculum Vitae (CV) website built using **HTML**, **CSS**, and basic **JavaScript**. It allows recruiters, lecturers, or collaborators to view my professional information, skills, and project work in a clean, responsive, and mobile-friendly format. The site is hosted live using **GitHub Pages** and includes a downloadable PDF version of my CV.

## Objectives:

To create a fully functional online CV accessible from any device.

To apply modern web technologies for professional self-presentation.

To link academic and practical projects for real-world showcase.

To provide interactive features (QR code, links, downloads) for improved accessibility.

## Technologies Used:

Category	Tools/Technologies
Frontend Development	HTML5, CSS3, JavaScript (basic)
Styling	Custom CSS, Responsive Design
Hosting Platform	GitHub Pages
Version Control	Git, GitHub
Assets	Profile photo, downloadable CV PDF
QR Code	Generated using Microsoft Edge

## Key Features:

- ✓ About Me section with profile image
- ✓ Education and qualifications timeline
- ✓ Projects and GitHub links
- ✓ Technical and soft skills breakdown
- ✓ Contact section with email, phone, and LinkedIn
- ✓ Download button for PDF version of CV
- ✓ Mobile responsive layout
- ✓ Embedded QR code for easy sharing

HTML:

-Have title section with name on it

-And heading of about me, education, projects, skills and contact details

**About me**- have my profile picture image and introduction of myself with also an option to download the pdf on the link below

**Education**-Education information

**Projects**-Have the experience and projects worked on, the links for the projects are also provided below each project description

**Skills**-the skills are clearly indicated on the technical skills section and soft skills section

**Contact** are shown with relevant links to easily get in touch with

### HTML elements in the CV

Tag	Purpose
<html>	Root element of the web document
<head>	Contains metadata, links to CSS/JS, title, fonts
<title>	Displays the title on browser tab
<body>	Contains all visible content of the website
<header>	Section for your name, title, and profile image
<section>	Used to divide CV into parts like About, Skills, Projects
<h1> - <h2>	Headings to label each section (e.g. About Me, Projects)
<p>	Paragraphs for descriptions
<ul> / <li>	Unordered list (used for skills, soft skills, etc.)
<a>	Anchor tag for links (email, GitHub, PDF download)
<img>	Embeds your profile picture or QR code
<footer>	Bottom section of the page (copyright, references)

<b>CSS Feature</b>	<b>Purpose</b>
.container	Wraps all content in a centered box with padding and shadow
.profile-img	Styles your profile photo with rounded borders and alignment
color, background-color	Changes text and section background colors
padding, margin	Adds spacing around elements
border-radius	Makes buttons or images have rounded corners
:hover	Adds interaction styles when hovering over buttons or links
@media	Makes your layout responsive for smaller devices