

# WEB-DEVELOPMENT-

# GDGC MEMBERS

# WEBSITE

**Title:**

Task Round Submission – Web Development

**Domain:**

Web Development

**Candidate Details:**

- Name: ABHISHEK TIWARI
- College: VIT BHOPAL, Branch (e.g., B.Tech CSE, 2nd Year)
- Email: abhishek.24bce11220@vitbhopal.ac.in
- Phone: +91-XXXXXXXXXX
- GitHub: <https://github.com/abhipandit2027>

**Project Title:**

GDGC MEMBERS

**Task Title:**

Task Round – Web Development

**Task Objective:**

The objective of this task is to build a functional and visually appealing website that demonstrates front-end web development skills, including clean structure, responsive design, and deployment.

**Task Requirements:**

- Design and develop a website using HTML, CSS, and JavaScript.
- Implement a clean and user-friendly layout with multiple sections.
- Ensure the website is responsive for mobile and desktop.
- Host the website online and provide a deployment link and GitHub repository link.

## **Project Overview:**

This submission contains a complete web project built for the Web Development task round. The website is designed as a modern, responsive site with a focus on clear structure, readable typography, and a “premium” visual feel.

## **Key Highlights:**

- Structured multi-section layout (e.g., Home, About, Projects, Contact).
- Responsive design that adapts to different screen sizes.
- Use of modern CSS for layout, colors, and simple animations.
- Deployed to a live URL so it can be viewed in a browser.

## **Technologies Used:**

- HTML5 for page structure and content.

- CSS3 for styling, layout (Flexbox/Grid), and basic animations.
- JavaScript (ES6) for interactivity and DOM manipulation.
- VS Code for development and Git/GitHub for version control and hosting.

## **Project Structure:**

- index.html – Main entry page of the website.
- style.css – Global styles, layout, colors, and responsive rules.
- script.js – JavaScript for interactive features (if used).
- assets/ – Folder containing images, icons, or other media.

## **Main Features:**

- A navigation bar that allows users to jump to different sections.
- A hero/intro section that briefly introduces you and the purpose of the website.
- A Projects/Work section listing your projects with short descriptions and buttons/links.
- A Contact section that provides ways to reach you (email, GitHub, LinkedIn, etc.).

## **UI/UX Choices:**

- Consistent color palette and typography across the website.
- Proper spacing and alignment for readability.
- Buttons and links styled with clear hover effects to show interactivity.

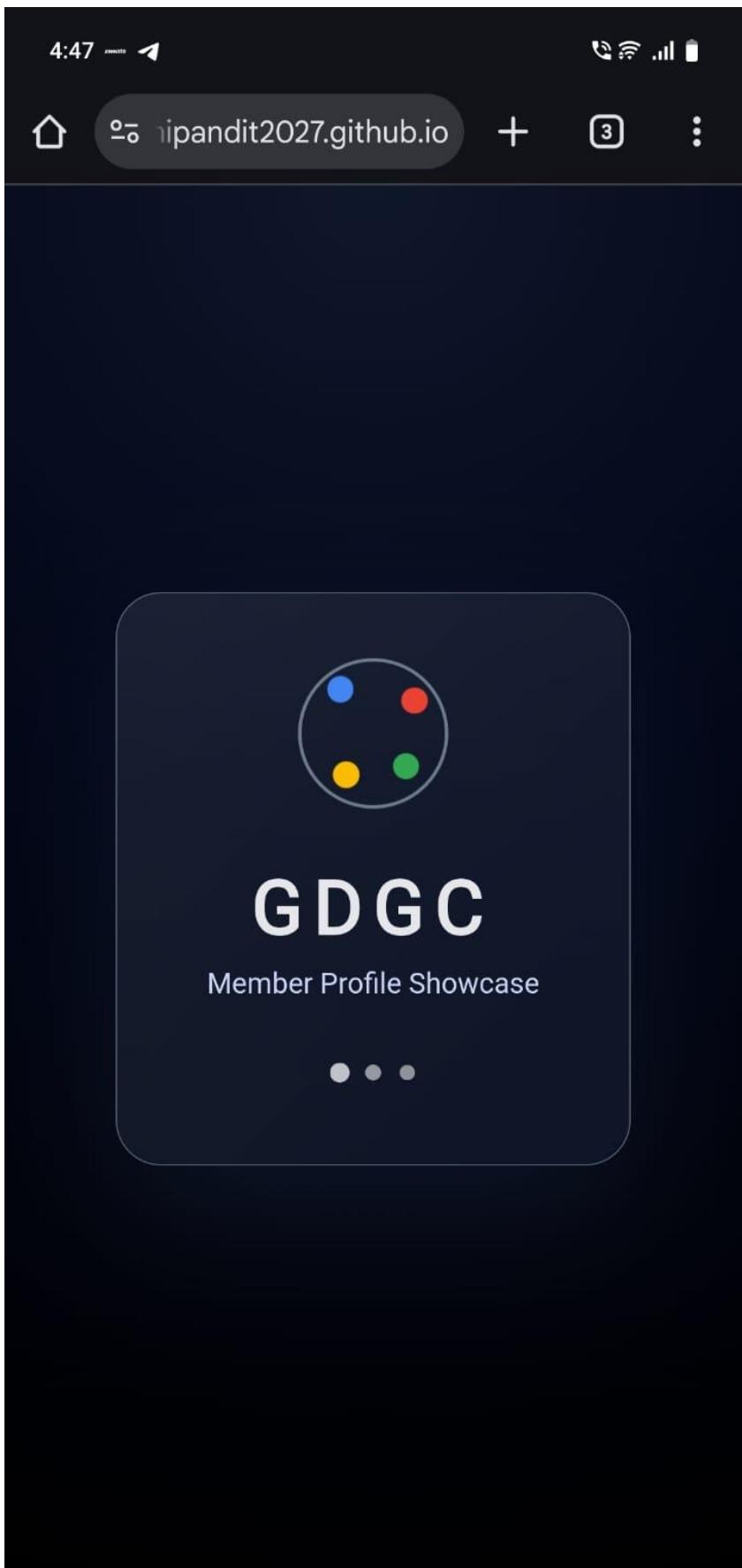
## **Responsive Design:**

- Layout tested on different screen widths (mobile, tablet, desktop).
- Navigation and sections adjust width and stacking order for smaller screens.
- Text and images scale appropriately without breaking the layout.

## **Design Enhancements:**

- Use of shadows, borders, or subtle gradients to create depth.
- Smooth transitions on hover for buttons, cards, or links.
- Organized sections with clear headings and content blocks

**Mobile view(home):**



Laptop view:

The screenshot shows a dark-themed web application titled "GDGC Member Profiles". At the top, there is a search bar with placeholder text "Search by name or bio...", and three dropdown filters: "All roles", "All skills", and "All locations". Below the header, five member profiles are displayed in a grid. Each profile card includes a placeholder profile picture, the member's name, their role, and a unique identifier (ID #). The profiles are as follows:

- Member One Name** (PRESIDENT, ID #1) - Located in City A. Skills: Leadership, Community, Public Speaking. Description: Leads the GDGC chapter and coordinates events with a focus on impact and inclusivity.
- Member Two Name** (VICE PRESIDENT, ID #2) - Located in City B. Skills: Strategy, Event Planning, Networking. Description: Designs the long-term strategy for the club and helps bring industry speakers to campus.
- Member Three Name** (TECHNICAL LEAD, ID #3) - Located in City C. Skills: Full-Stack, DevOps, Cloud. Description: Builds and reviews technical projects, mentors members on full-stack web development.
- Member Four Name** (DESIGN LEAD, ID #4) - Located in City D. Skills: UI/UX, Figma, Branding. Description: Crafts visual identity for GDGC, focusing on accessible and modern UI/LX for all projects.
- Member Five Name** (COMMUNITY MANAGER, ID #5) - Located in City E. Skills: Social Media, Content, Engagement. Description: Engages with the community on social platforms and manages

**GitHub Repository Link:**

<https://github.com/abhipandit2027/GDGC-PROJECT.git>

**Live Deployment Link:**

<https://abhipandit2027.github.io/GDGC-PROJECT/>

