

# DIGITAL PORTFOLIO

## STUDENT INFORMATION

✧ STUDENT NAME: KEERTHANA S

✧ REGISTRATION NUMBER & NMID:34624U09046. &  
astvu346m24394

✧ DEPARTMENT: BACHELOR OF COMPUTER APPLICATION

✧ COLLEGE / UNIVERSITY: M.M.E.S. WOMEN'S ARTS AND  
SCIENCES COLLEGE

**PROJECT TITLE**

# **DIGITAL PORTFOLIO**



# AGENDA

- ✧ **PROBLEM STATEMENT**
- ✧ **PROJECT OVERVIEW END USERS**
- ✧ **TOOLS AND TECHNOLOGIES**
- ✧ **PROTFOLIO DESIGN AND LAYOUT**
- ✧ **FEATURES AND FUNCTIONALITY**
- ✧ **RESULTS AND SCREENSHOTS**
- ✧ **CONCLUSION GITHUB LINK**

# PROBLEM STATEMENT

- ✧ **IN TODAY'S DIGITAL ERA, TRADITIONAL RESUMES ALONE ARE NOT ENOUGH TO SHOWCASE SKILLS AND PROJECTS EFFECTIVELY**
- ✧ **MANY STUDENTS AND PROFESSIONALS LACK A STRUCTURED ONLINE PRESENCE TO HIGHLIGHT THEIR WORK.**
- ✧ **A DIGITAL PORTFOLIO PROVIDES AN INTERACTIVE AND ACCESSIBLE PLATFORM TO PRESENT ACHIEVEMENTS, SKILLS, AND EXPERIENCE.**

# PROJECT OVERVIEW

THIS PROJECT FOCUSES ON CREATING A DIGITAL PORTFOLIO THAT SHOWCASES ACADEMIC PROJECTS, TECHNICAL SKILLS, AND CERTIFICATIONS IN AN INTERACTIVE FORMAT. IT HELPS PRESENT WORK MORE EFFECTIVELY THAN TRADITIONAL RESUMES AND MAKES SHARING ACHIEVEMENTS EASIER WITH RECRUITERS AND PEERS.

# **WHO ARE THE END USERS ?**

**Students & Freshers – To present their projects, skills, and achievements in a structured way.**

**Recruiters / Companies – To evaluate technical knowledge, creativity, and practical experience.**

**Professors & Academics – To assess project outcomes and learning progress.**

**Peers & Collaborators – To share ideas, collaborate, and build networks.**

# TOOLS AND TECHNIQUES

**Design & Presentation: Canva & Google Sites**

**Backend/Data Handling: Python**

**UI/UX Design: For clean presentation**

**Web Hosting: GitHub Pages**

**Customization: HTML / CSS / JavaScript**

**Content Organization: Projects, skills, achievements**

**Sharing & Accessibility: LinkedIn / Google Drive**

**Visual Representation: Charts, screenshots, icons**

# **PORTFOLIO DESIGN AND LAYOUT**

**Clarity & Readability:** Projects, skills, and achievements are easy to understand.

**Professional Look:** Simple, consistent colors, fonts, and spacing.

**Content Organization:** Information presented in a logical order.

**Visual Appeal:** Icons, diagrams, and images keep it engaging.

**Easy Navigation:** Clear headings or table of contents for multiple projects.



# **FEATURES AND FUNCTIONALITY**

## **FEATURES:**

**SHOWCASES ACADEMIC PROJECTS, TECHNICAL SKILLS, AND CERTIFICATIONS IN ONE PLACE.**

**INTERACTIVE AND VISUALLY APPEALING LAYOUT WITH ICONS.**

**SECTIONS FOR ABOUT ME, PROJECTS, SKILLS, CONTACT, AND ACHIEVEMENTS.**

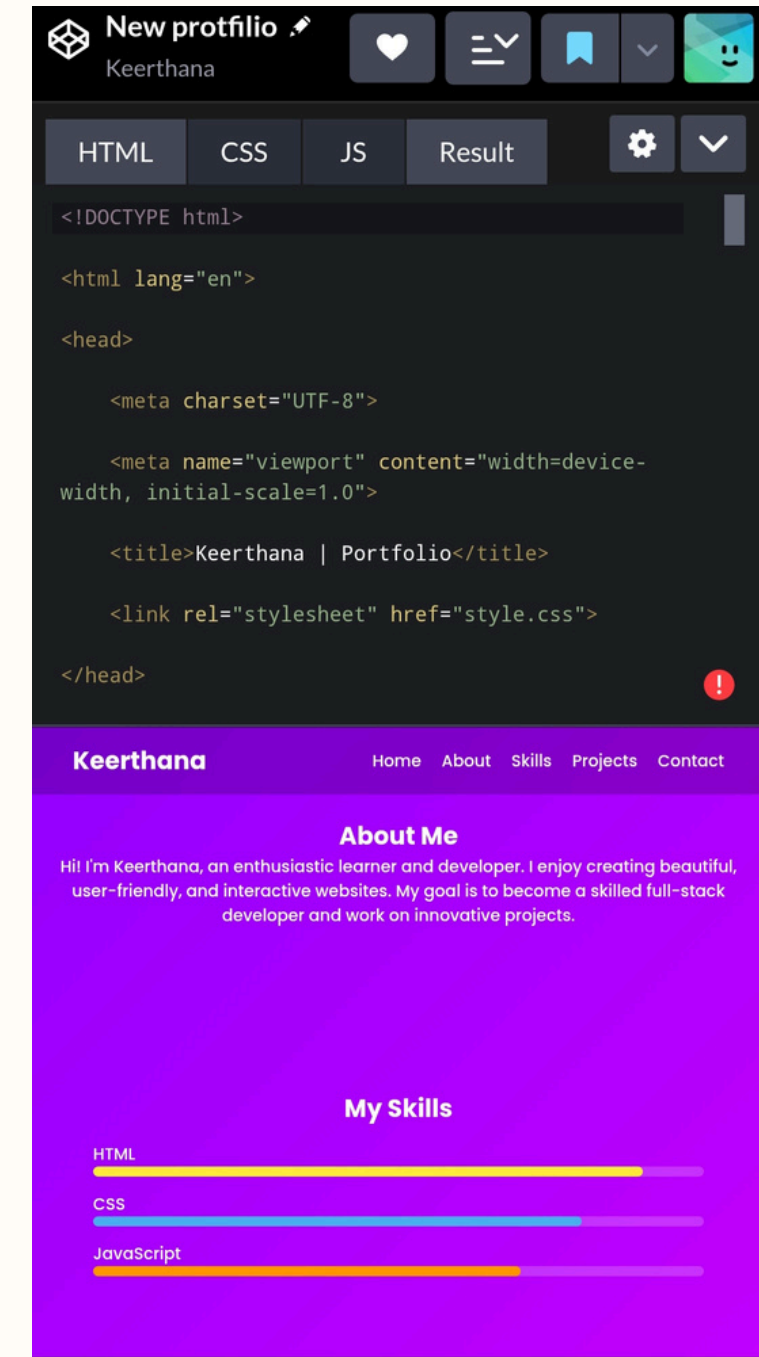
## **FUNCTIONALITY:**

- USERS CAN VIEW DETAILED PROJECT INCLUDING PROBLEM STATEMENT AND OUTCOMES.**
- SKILLS ARE DISPLAYED WITH PROGRESS BARS, ICONS, OR VISUAL INDICATORS.**
  - CONTACT FORM ALLOWS DIRECT MESSAGES TO REACH YOU.**

# RESULT AND SCREENSHOT

✧ SCREENSHOTS OF EACH SECTION (BEFORE VS AFTER)

✧ COMPARISON OF PLAIN HTML VS HTML WITH CSS & JAVASCRIPT




# CONCLUSION

**THIS DIGITAL PORTFOLIO PROVIDES A COMPREHENSIVE AND ORGANIZED PRESENTATION OF PROJECTS, SKILLS, AND ACHIEVEMENTS.**

- IT ENHANCES VISIBILITY, PROFESSIONALISM, AND ACCESSIBILITY FOR RECRUITERS, PROFESSORS, AND PEERS.**
- BY SHOWCASING WORK INTERACTIVELY, IT EFFECTIVELY HIGHLIGHTS TECHNICAL EXPERTISE AND PRACTICAL EXPERIENCE.**

# **GITHUB LINK**

**<https://github.com/keerthanasara0306-hub/Keerthana-.git>**



**THANK YOU !**