

Digital
PORTFOLIO

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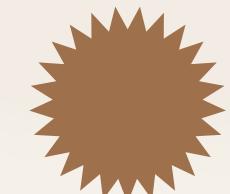
Department: Artificial Intelligence

College: Krishnasamy college of
Science, Arts & Management
for Women

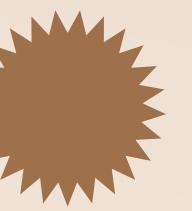
WELCOME!

AGENDA

- Problem Statement
- Problem Overview
- End users
- Tools and technologies
- Protfolio design and layout
- Features and functionality
- Result and screenshot
- Conclusion
- GitHub link



Problem Statement

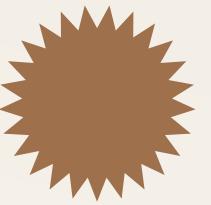


- **What problem are you solving? (Briefly describe the pain point or gap.)**
- **Why does it matter now? (Context, urgency, or trends.)**
- **Scope & constraints: (What's in/out of scope?)**
- **Success criteria / KPIs: (e.g., time saved, accuracy, adoption.)**



Problem Overview

- **Background:** (Domain context, prior work, alternatives.)
- **Objectives:** (Clear, numbered goals.)
- **Assumptions & risks:** (Key assumptions, potential risks, mitigations.)
- **Architecture at a glance:** (1–2 lines; link to diagram if available.)



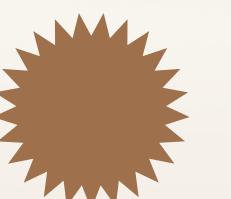
End Users

- Primary user personas: (e.g., Student, Admin, Shop Owner.)
- User stories:
- As a [persona], I want [need], so that [benefit].
- As a ...
- Accessibility & inclusivity considerations: (Language, devices, connectivity.)

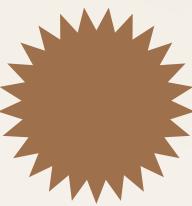


Tools And Technologies

- Frontend: (e.g., HTML5, CSS3, React 18)
- Backend / API: (e.g., Node.js 20, Express, Django, Spring Boot)
- Database: (e.g., PostgreSQL 16, MongoDB 7)
- DevOps: (e.g., GitHub Actions, Docker, Vercel/Netlify/AWS)
- Testing: (e.g., Jest, PyTest, Postman)
- Design: (e.g., Figma, Tailwind CSS, shadcn/ui)



PORTFOLIO DESIGN AND LAYOUT



Describe how you present this project in your portfolio and why the layout supports storytelling.

Include:

- **Page structure (hero, problem, solution, results)**
- **Visual elements (screenshots, diagrams, GIFs)**

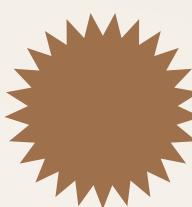
Quick layout suggestion:

1. **Hero (Project title + one-liner + 1 visual)**
2. **Problem -> Why it mattered**



FEATURES AND FUNCTIONALITY

- **Feature name**
 - **What it does**
 - **Role in solving the problem**
 - **Any tech notes or trade-offs**
- Example entry:**
- **Smart suggestions** – shows tailored product suggestions as users type; reduced search time by 28%.



RESULT AND SCREENSHOT

The screenshot shows a web browser window titled "My Digital Portfolio". The address bar displays the file path "C:/Users/Askara%20Rifa/Documents/askara.html". The main content area of the browser shows a portfolio website with the following structure:

- A header section with the title "MyPortfolio" and a navigation menu containing links to "About", "Projects", and "Contact".
- A large heading "Hello, I'm Askara Banu" followed by the text "Web Developer | Designer | Programmer".
- A "Hire Me" button.
- A section titled "About Me" with the text: "I am a passionate web developer with skills in HTML, CSS, and JavaScript. I love creating responsive and interactive web designs."
- A section titled "My Projects" with two entries:
 - "Project 1" described as a "Portfolio Website" with a "View" link.
 - "Project 2" described as a "JavaScript Game" with a "View" link.

The browser interface includes standard controls like back, forward, and search, along with a toolbar at the bottom containing various icons. The status bar at the bottom right shows the date and time as "08-09-2025 12:50" and language settings as "ENG IN".

RESULT AND SCREENSHOT

The screenshot shows a web browser window with a dark theme. The address bar displays the file path: C:/Users/Askara%20Rifa/Documents/askara.html. The main content area of the browser shows a portfolio website. At the top, there is a brief bio: "I am a passionate web developer with skills in HTML, CSS, and JavaScript. I love creating responsive and interactive web designs." Below this, a section titled "My Projects" lists three projects:

- Project 1**: Portfolio Website, with a [View](#) link.
- Project 2**: JavaScript Game, with a [View](#) link.
- Project 3**: Responsive Landing Page, with a [View](#) link.

Below the project section is a "Contact Me" form. It includes input fields for "Name" (Askara Banu) and "Email" (askararifa@gmail.com), a larger "Your Message" text area, and a "Send Message" button. At the bottom of the page, a copyright notice reads "© 2025 Askara Banu". The browser's taskbar at the bottom shows various pinned application icons, including Microsoft Edge, File Explorer, and several productivity tools. A system tray icon for "Feels hotter Now" is also visible.

CONCLUSION

- Main takeaway (1–2 sentences)
- Lessons learned (bulleted)
- Future improvements or roadmap items
- Example:
- The redesigned search improved discovery and drove measurable revenue gains. Next steps: improve personalization and add A/B testing.

