DIGITAL PORTFOLIO

STUDENTNAME: ASIHAS

REGISTERNO ANDNMID:41424134141802522009

DEPARTMENT: II Bsc.cs

COLLEGE/UNIVERSITY:ST.THERESA'S ARTS AND SCIENCE

COLLEGE FOR (W)/ANNAMALAI UNIVERSITY



STUDENT NAME

AGENDA

1.problemstatement 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

Problem statement: student profile discription system: In many educational institutions, student data is scattered across various systems or maintained manually, making it difficult to access, update, and analyze individual student profiles efficiently. There is a lack of a centralized system that provides a comprehensive and structured description of each student, including academic records, personal details, extracurricular activities, achievements, and behavioral insights. Problemstatement

PROJECT OVERVIEW

THE STUDENT PROFILEDESCRIPTIONSYSTEMIS A CENTRALIZED PLATFORMDESIGNED TOMANAGE,
DISPLAY, AND UPDATE STUDENT INFORMATIONEFFICIENTLY. IT SERVES EDUCATIONALINSTITUTIONS BY
MAINTAINING COMPREHENSIVE PROFILES FOR EACHSTUDENT, INCLUDING ACADEMIC, PERSONAL, AND
EXTRACURRICULAR DATA. THIS SYSTEMAIMS TO STREAMLINE STUDENT DATAMANAGEMENT AND
ENSURE EASY ACCESS FOR FACULTY, ADMINISTRATORS, AND STATEMENT

ESS FOR FACULTY, ADMINISTRATORS, AND STUDENTS.

THE PRIMARY OBJECTIVE OF THIS PROJECT IS TO DEVELOP ANEFFICIENT AND CENTRALIZED SYSTEMTOMANAGE, GENERATE, AND DISPLAY DETAILED PROFILES OF STUDENTS. THE SYSTEMAIMS TO STREAMLINE THE PROCESS OFMAINTAINING ACADEMIC, PERSONAL, AND EXTRACURRICULAR DATA INA STRUCTURED FORMAT, MAKING IT EASILY ACCESSIBLE FOR ADMINISTRATORS, FACULTY, AND STUDENTS THEMSELVES.

WHO ARE THE END USERS?

1.STUDENT(PRIMARY END USERS)
HOWTHEY USE IT:

VIEWAND UPDATE PERSONAL, ACADEMIC, AND EXTRACURRICULAR INFORMATION.

PURPOSE:TO TRACK PROCESS, MANAGE COURSE REGISTRATION, MONITOR GRADES

TOOLS AND TECHNIQUES

TOOLS FOR STUDENT PROFILES

TOOLS AND TECHNIQUES

1.DIGITAL TOOLS

2.ASSESSMENT TOOLS

3.COMMUNICATIONTOOLS



1.STRUCTURE ANDNAVIGATION THE DIGITAL PORTFOLIO SHOULD BE: USER FRIENDLYWITHA CLEAN, MINIMAL DESIGN **EACY TONAVIGATEWITHA CLEARMENU ORSIDEBAR** MOBILE RESPONSIVE FOR ACCESS ALL DEVICES SUGGEST SECTION (MENU TABLE) 1.HOME ABOUTME 2.ACADEMIC RECORDS 3.SKILLS AND COMPETENCIES 4.PROJECT AND ASSIGNMENTS **5.CONTECT INFORMATION**

FEATURES AND FUNCTIONALITY

1.*PERSONALIZEDDASHBOARD*: A CUSTOMIZED DASHBOARD FOR EACHSTUDENT TO VIEWTHEIR INFORMATION,
GRADES, AND PROGRESS.

2.ACADEMIC TRACKING: TRACKING OF STUDENT ACADEMIC PROGRESS, INCLUDING GRADES, ATTENDANCE, AND COURSE COMPLETION.

COURSEMANAGEMENT:MANAGEMENT OF COURSE ENROLLMENT, SCHEDULING, ANDMATERIALS.

COMMUNICATIONTOOLS:MESSAGING SYSTEM, DISCUSSIONFORUMS, AND EMAILINTEGRATIONFOR STUDENTS

TO COMMUNICATEWITHTEACHERS AND PEERS.

RESOURCE ACCESS: ACCESS TO DIGITAL RESOURCES, SUCHAS E-BOOKS, ARTICLES, AND ONLINE LIBRARIES.

FACILITIES

STUDENT INFORMATIONMANAGEMENT: A CENTRALIZED SYSTEMFORMANAGING STUDENT DATA, INCLUDING DEMOGRAPHIC INFORMATION, ACADEMICHISTORY, AND CONTACT DETAILS.

GRADE AND ATTENDANCE TRACKING: AUTOMATED TRACKING OF STUDENT GRADES AND ATTENDANCE.

ONLINE LEARNING RESOURCES: ACCESS TO ONLINE LEARNING RESOURCES, SUCHAS VIDEO LECTURES,

TUTORIALS, AND QUIZZES.

CAREER GUIDANCE: CAREER GUIDANCE AND COUNSELING SERVICES TOHELP STUDENTS PLANTHEIR FUTURE.
PARENT-TEACHER COMMUNICATION: FACILITIES FOR PARENTS TO COMMUNICATEWITHTEACHERS AND STAY

UPDATED ONSTUDENT PROGRESS.

RESULT AND SCREENSHOTS

My Favorite Things

Unordered List

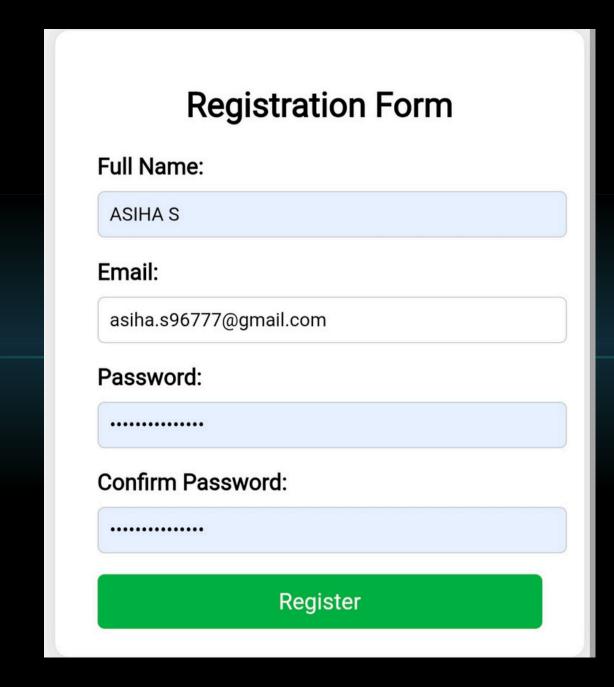
Here are some of my favorite fruits:

- Apples
- Bananas
- Cherries
- Mangoes

Ordered List

Steps to make a cup of tea:

- 1. Boil water
- 2. Place tea bag in cup
- 3. Pour hot water
- 4. Steep for 3-5 minutes
- 5. Remove tea bag and enjoy



ASIHAS

ID: 41424134141802522009

Computer Science

7/B North mettu street Erukkattanchery

Education

- Bachelor of Science in Computer Science
- Annamalai University
- 2024- 2027

Skills

- HTML, CSS, JavaScript
- Python, Java
- Git & GitHub

Contact

Email: asiha.s96777@gmail.com

Phone: +9677707540

RESULT AND SCREENSHOTS

S.No	Date	Subject	Session
1	26/08/25	Tamil	FN
2	26/08/25	English	AN
3	28/08/25	C++	FN
4	28/08/25	Physics	AN
5	29/08/25	ERP	FN

/* styles.css */ .card { width: 320px; border-radius: 12px; overflow: hidden; box-shadow: 0 8px 22px rgba(0,0,0,.12); background: #fff; transition: transform .22s ease; font-family: system-ui, Arial, sans-serif; } .card:hover { transform: translateY(-6px); } .card__img { display:block; width:100%; height:180px; object-fit:cover; } .card__body { padding: 16px; position: relative; } .card__title { margin:0 0 6px; font-size: 1.1rem; } .card__excerpt { margin:0 0 8px; color:#555; } /* extra content initially hidden with max-height & opacity */ .card__extra { max-height: 0; opacity: 0; overflow: hidden; transition: max-height .38s cubicbezier(.2,.9,.2,1), opacity .28s ease .06s; } /* when hovered, reveal */ .card.hover:hover .card__extra { max-height: 300px; /* large enough to show content */ opacity: 1; margin-top: 8px; } .btn { display:inlineblock; margin-top:8px; padding:8px 12px; borderradius:8px; text-decoration:none; background:#111; color:#fff; font-size:.9rem; }

CONCLUSION

THE CONCLUSION ASIHA IS A DEDICATED AND DRIVENINDIVIDUAL WITHA PASSIONFOR LEARNING AS THEY ON CONTINUE THEIR EDUCATIONAL JOURNEY THE ARE POISED TOMAKE VALUABLE CONTRIBUTION AND ACHIEVE THEIR GOALS