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project Title

STUDENT INFORMATION SYSTEM

AGENDA

- 1. PROBLEM STATEMENT**
- 2. PROJECT OVERVIEW**
- 3. END USERS**
- 4. TOOLS AND TECHNOLOGIES**
- 5. PORTFOLIO DESIGN AND LAYOUT**
- 6. FEATURES AND FUNCTIONALITY**
- 7. RESULT AND SCREENSHOTS**
- 8. CONCLUSION**

problem statement

A PROBLEM STATEMENT IS A CLEAR AND CONCISE DESCRIPTION OF AN ISSUE THAT NEEDS TO BE ADDRESSED. IT DEFINES THE GAP BETWEEN THE CURRENT STATE AND THE DESIRED FUTURE STATE, OUTLINING THE PROBLEM, ITS IMPACT, AND WHY IT'S IMPORTANT TO SOLVE. IT'S A CRUCIAL STEP IN PROBLEM-SOLVING, PROJECT MANAGEMENT, AND RESEARCH, HELPING TO FOCUS EFFORTS AND ALIGN STAKEHOLDERS.

project overview

PROJECT OVERVIEW IS A CONCISE, ONE-PAGE SUMMARY THAT PROVIDES A HIGH-LEVEL DESCRIPTION OF A PROJECT'S GOALS, OBJECTIVES, SCOPE, TIMELINE, BUDGET, AND EXPECTED OUTCOMES FOR CLIENTS, STAKEHOLDERS, AND TEAM MEMBERS

PROJECT NAME: THE CLEAR TITLE OF THE PROJECT.
PROJECT MANAGER/LEAD: THE INDIVIDUAL RESPONSIBLE FOR THE PROJECT

Who are the end users

END USERS ARE THE INDIVIDUALS WHO DIRECTLY USE A PRODUCT, SERVICE, OR TECHNOLOGY TO MEET THEIR NEEDS, DISTINGUISHING THEM FROM THOSE INVOLVED IN ITS CREATION, SALE, OR MAINTENANCE. THEY ARE THE ULTIMATE CONSUMERS WHO INTERACT WITH THE FEATURES AND FUNCTIONALITIES OF THE ITEM, AND THEIR SATISFACTION IS CRITICAL FOR THE PRODUCT'S SUCCESS. FOR EXAMPLE, AN EMPLOYEE USING A SOFTWARE PROGRAM OR A PERSON SHOPPING ONLINE ARE BOTH END USERS.

Tools and Techniques

HTML - Structure of the form

CSS- Styling and layout

JS - Validation et interctivty

HTML

```
<!DOCTYPE HTML>
<HTML LANG="EN">
    <HEAD>
        <META CHARSET="UTF-8">
    <TITLE>HTML EXAMPLE</TITLE>
    </HEAD>
    <BODY>
        <H1>WELCOME TO MY PAGE</H1>
        <P>THIS IS A SIMPLE HTML CODING EXAMPLE.</P>

        <H2>MY HOBBIES</H2>
        <UL>
            <LI>READING</LI>
            <LI>CODING</LI>
            <LI>TRAVELING</LI>
        </UL>

        <H2>CONTACT</H2>
        <P>EMAIL: <A HREF="MAILTO:EXAMPLE@EMAIL.COM">EXAMPLE@EMAIL.COM</A></P>
    </BODY>
</HTML>
```

java

```
// SAVE THIS FILE AS HELLOEXAMPLE.JAVA
PUBLIC CLASS HELLOEXAMPLE {
    PUBLIC STATIC VOID MAIN(STRING[] ARGS) {
        // PRINT A MESSAGE
        SYSTEM.OUT.PRINTLN("HELLO, WELCOME TO JAVA CODING!");

        // EXAMPLE: ADD TWO NUMBERS
        INT NUM1 = 10;
        INT NUM2 = 20;
        INT SUM = NUM1 + NUM2;

        SYSTEM.OUT.PRINTLN("THE SUM OF " + NUM1 + " AND " + NUM2 + " IS: " + SUM);
    }
}
```

CSS

```
<!DOCTYPE HTML>
<HTML LANG="EN">
    <HEAD>
        <META CHARSET="UTF-8">
    <TITLE>MY CSS EXAMPLE</TITLE>
    <!-- LINKING CSS FILE -->
    <LINK REL="STYLESHEET" HREF="STYLE.CSS">
</HEAD>
<BODY>
    <H1>WELCOME TO MY PAGE</H1>
    <P>THIS TEXT IS STYLED WITH CSS.</P>
    <BUTTON CLASS="BTN">CLICK ME</BUTTON>
</BODY>
</HTML>
```

Add a subheading

Features and Functionality

- . Easy and Registration process
- . User-friendly UI
- . Validates User input

Results and screenshots

Contact Me

Your Name

Your Email

Your Message

Send

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Conclusion

- . project help automate event registrations
- . HTML, css,javaScript used effectively
- . can be extended with backend