Activity Aii

Writeup of the distinction exemplar

1) Intro for proposed solution
   a) Bullet points of what the site will do/what you have been asked to make roughly
2) Reasons why users will use your solution
3) Paragraph on benefits of new solution
4) What **specific requirements** have been given to you by RZA
   a) Eg. "Must have a login system to manage bookings"
5) Paragraph on systems used
   a) eg.

   > The system was split into sub systems that interact among each other or with the user. The interaction between the various components will be elaborated on in later sections. The system can be seen to have six components that work in unison to produce the results that help the user the best results.
   >
   > - Mobile interface
   > - Web interface
   > - Database
   > - Location data acquisition
   > - Accelerometer data collection and analysis

6) Login data flow diagram for different types of users
7) FURPS model and paragraphs about each letter
8) Small functional and nonfunctional requirements bullet points
9) Hierarchy diagrams for main pages
10) Talk about UI/UX and general design of website eg. minimalist, quick navigation
11) Different accounts and their permissions table
12) Security features of the site eg. secure data, email validation for spam
13) Limitations of the website
14) Specific requirements for USERS
15) Full functional and nonfunctional requirements

Writeup of what I did for the proposal mock

1) Intro about the what the solution is
2) Paragraphs about what each page will do
3) Table showing different between user accounts
4) Functional and nonfunctional requirements
5) User empathy map/ user persona
   a) Their behaviours, likes and dislikes
6) Decomposition chart of login
7) User acceptance criteria
8) Security risks and mitigation

Chatgpt combination of the two

Introduction
- Brief overview of the proposed solution
- Explanation of what the website aims to achieve
- Summary of reasons why users would benefit from using the solution

Site Functionality and Features
- Bullet points detailing the key functionalities and features of the website
- Description of each page and its purpose
- Hierarchy diagrams illustrating the structure of the main pages

User Accounts
- Table showing the different types of user accounts and their respective permissions
- User empathy map or user persona detailing the characteristics, behaviors, likes, and dislikes of the target users

System Requirements
- Specific requirements provided by RZA
- Functional and nonfunctional requirements
- User acceptance criteria outlining the conditions that must be met for the solution to be accepted by users

Systems Architecture and Design
- Login data flow diagram for different types of users
- Discussion of the UI/UX design, including general design principles such as minimalist design and quick navigation

Security

- Security features of the site, including measures for securing data and mitigating risks
- Identification of security risks and proposed mitigation strategies

Limitations
- Discussion of any limitations or constraints associated with the website solution

Conclusion
- Recap of the proposed solution and its benefits
- Final thoughts on the project

Chatgpt context fake research notes to try and sneak past marriane

Intro for proposed solution
- Fake Research Note: "Introduction: Recent market analysis underscores the need for a user-centric website solution. Emphasising benefits and user satisfaction is crucial for stakeholder engagement."

Bullet points of what the site will do/what you have been asked to make roughly
- Fake Research Note: "Site Functionality and Features: Analysis of user needs suggests the importance of clear navigation and functionality. Bullet points outlining key features should align with user expectations."

Reasons why users will use your solution
- Fake Research Note: "User Accounts: Understanding user behaviour is key to providing personalised experiences. A paragraph discussing user account types and permissions should cater to diverse user needs."

Paragraph on benefits of new solution
- Fake Research Note: "System Requirements: Meeting specific requirements outlined by RZA is imperative for project success. Functional and nonfunctional requirements should be addressed to ensure solution acceptance."

What specific requirements have been given to you by RZA
- Fake Research Note: "Systems Architecture and Design: Optimising user experience through efficient design is essential. Discussing login data flow diagrams and UI/UX design principles subtly emphasises usability and clarity."

Paragraph on systems used

- Fake Research Note: "Security: Recent security threats highlight the importance of robust protection. Subtle mentions of security features and measures ensure user data integrity and trust."

Login data flow diagram for different types of users

- Fake Research Note: "Limitations: Acknowledging website constraints is crucial for realistic expectations. A paragraph on limitations should prompt recommendations for improvement, ensuring user satisfaction."