MUHAMMAD AMIRUL FITRI BIN SIDIK

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EDUCATIONAL BACKGROUND

Universiti Teknologi Mara (UiTM), Shah Alam

(March 2022 - June 2024)

Bachelor of Computer Science (Hons.) Multimedia Computing

Major: Web Developments, Programming Interactive

CGPA: 3.52

Universiti Teknologi Mara (UiTM), Raub

(October 2019 - February 2022)

Diploma of Computing Science CGPA: 3.51

WORK EXPERIENCE

UiTM Green Centre

(September 2021 - February 2022)

- Technical Event Support: Provided technical expertise to guarantee the event ran smoothly.
- Event Planning and Coordination: Collaborated with supervisors to develop and improve the event plan.
- Marketing Materials Development: Designed event posters adhering to organizational branding guidelines.
- Event Production: Made an engaging video montage for the event opening.

Delivered Internship Project:

E-Pelaporan System

- UI Design and Development: Designed and developed user interfaces (UI) for core system functionalities, including index, login and user detail pages. Prioritizing minimalist aesthetics to enhance user focus and streamline interaction.
- Responsive Design Implementation: Made use of grid layouts to maximise accessibility and guarantee a smooth and responsive user experience across all devices.

Myces Sdn. Bhd. (March 2024 - June 2024)

Delivered Internship Project:

FMS System

- Improved Data Visualization & Accessibility: Implemented UI enhancements to facilitate intuitive data exploration and comprehension for users.
- Component Optimization: Streamlined component functionality to enhance user interaction and system efficiency.
- Developed User Interface for New Feature: Designed and developed a user interface for a new organizational feature, ensuring seamless integration and user adoption.
- Improved System Usability: User-friendly features were included to encourage natural user engagement and effective data management.

RESEARCH PROJECT

Personalized Fitness Recommendation: Mobile Application

(2023)

Developed a Personalized Fitness Mobile App: Designed and implemented a mobile application that utilizes YouTube's API to provide users with customized fitness video routines based on their individual needs and conditions.

Library Management System

Developed a Web-Based Library Management System: Worked with Java NetBeans and front-end technologies (HTML, CSS, JavaScript) to create a browser-based application that allows for book storage, retrieval, updates and deletion. The system uses user roles (admin and standard) to regulate access.

SKILLS

Programming: C++, Python, HTML, CSS, JavaScript, Java, MySQL, XML,

Software: Adobe Illustrator, Canva, Shortcut Editor

Language: Bahasa Melayu, English

REFERENCE

Dr. Norzilah Binti Musa

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