









MSIB CERTIFICATE

Number: 938/IL-SIB/I/2024

THIS CERTIFICATE PROUDLY PRESENTED TO:

MUHAMMAD ISMAIL

0110220170 - Sekolah Tinggi Teknologi Terpadu Nurul Fikri - Teknik Informatika

For completing:

MSIB BATCH 5

This certificate is awarded for completing
Independent Study Program Batch 5 on Web Development
at Infinite Learning From August 2023 to December 2023

Batam, 02 January 2024



Ari Nugrahanto, B.ED, M.Sc

Program Director



Nara Dewa

Director







Transcripts

Hard Skills

NO	SKILLS	SCORE	DESCRIPTION
1	Front End Development	84,6	Understand and implement a UI using React JS and be able to understand the use of React Hooks contained in React and be able to create logic to manage data to be displayed to users which uses the Javascript programming language, and design an application based on user or business needs
2	Back End Development	83	Understand and implement a system on a server that is used to manage data received from users and build or create an API, create a connection to a database which uses MySQL and implement a query and controller which is designed according to user or business needs
3	User Experience (UX) & User Interface (UI)	83,7	Understand the ability of the user experience research process and implement it in the user interface. Ability to collect data and research, create user personas and wireflow for the user experience process. Ability to design wireframes, high fidelity prototypes and testing for user interface implementation. Ability to understand colors, typography, layouting, component creation, icons, design systems in creating responsive and modern website designs.







NO	SKILLS	SCORE	DESCRIPTION
4	Cloud Computing	85	Basic introduction to theory and knowledge about Computer Architecture, servers/desktop/laptops, client/server computing, networking and databases. Knowledge and understanding of the basics of cloud computing. Knowledge of application theory about Cloud Architecture: scaling up/out, load balancing, fault tolerance, loose coupling, monolithic/microservice architectures, event driven architectures.
5	Digital Marketing	88,06	Understand the basic concepts of digital marketing through personal branding techniques to enhance digital existence. Ability to make marketing plans by utilizing supporting social media.
6	Cybersecurity	85	Understand the introduction of basic theory about cybersecurity, knowing what cyber security needs, knowing the importance of personal data that can be targeted, knowing the impact that occurs if one is careless on cyber security. Know the cyber attacker profile, types of software and hardware vulnerabilities, concepts and attack techniques that can be carried out by cyber attackers, know how to protect devices, networks and data from cyber attacks.







Soft Skills

NO	SKILLS	SCORE	DESCRIPTION
7	Professional Skills Collaboration,Commmunication and Adaptation	82,86	Basic skills in communicating verbally or the ability to speak. Good body language skills, facial expressions, eye gaze, hand movements, and several other gestures. Ability to write to convey ideas or ideas, solutions and detailed explanations of a project. Ability and understanding of listening techniques properly and carefully so that there are no misunderstandings in communicating. Presentation skills.
8	Project Management	83,42	Understand the basic concepts of project management using the Agile framework (SCRUM) and be able to plan a simple project. Have the ability to anticipate problems that often arise in the implementation of a project. Have the ability to make simple presentations and schedule a project management.

SCORE	GRADE
85-100	Α
80-84,99	Α-
75-79,99	B+

SCORE	GRADE
70-74,99	В
65-69,99	B-
60-64,99	C+

SCORE	GRADE
55-59,99	С
45-54,99	D
0-44,99	Е

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