











MSIB CERTIFICATE

Number: 3602/IL-SIB/VI/2024

THIS CERTIFICATE PROUDLY PRESENT TO:

RIZKI PUTRA RAMADHAN

12221436 - Universitas Bina Sarana Informatika - Sistem Informasi Kampus Kota Tegal

For Completing:

MSIB BATCH 6

This certificate is awarded for completing

Independent Study Program Batch 6 on Web Development
at Infinte Learning from February 2024 to June 2024

Batam, 01 July 2024











Transcripts

HARD SKILLS

NO	SKILLS	SCORE	DESCRIPTION
1	Front End Development	92,8	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	75,5	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) Design	73	Able to achieve intermediate to advanced levels in the User Experience and User Experience Design research process. Defining problems and creating solution concepts based on research results, then implemented into User Interface Design.
4	User Interface (UI) Design	74	Understanding the User Interface Design process, such as the latest design trends, design procedures and implementation of user needs in visual form.







Transcripts

NO	SKILLS	SCORE	DESCRIPTION
5	Cloud Computing	93	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, l oose coupling, monolithic/microservice architectures, event driven architectures.
6	Cybersecurity	90	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 cuber security. Know and 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.
7	Product Research	76	Understand product research techniques to develop designed solutions and innovations.







Transcripts

SOFT SKILLS

NO	SKILLS	SCORE	DESCRIPTION
8	Collaboration, Communication and Adaptation	90,7	Able to 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.
9	Project Management	81	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.







NO	SKILLS	SCORE	DESCRIPTION
10	Career Coaching	85,6	Understanding interview techniques and skills, designing CVs, and interviews to prepare their career levels.

SCORE	GRADE
85-100	Α
80-84,99	A-
75-79,99	B+
70-74,99	В
65-69,99	B-

SCORE	GRADE
60-64.99	C+
55-59.99	С
45-54.99	C-
0-44,99	E

Batam, 01 July 2024



Ari Nugrahanto, B.ED, M.Sc

Program Director