



Certificate

No. 28028/172/BDG/P-SNBR/CODE/2021

This is to certify that

Dea Dania

has completed

Golang Backend Development

on September 20th - October 15th, 2021 provided by Sanbercode.

Bandung, October 2021

Sanbercode CEO



 **sanbercode**
Khairun Rizki

Skill Report

Name : Dea Dania
Course : Golang Backend Development

Technical Skills

Topic	Sub Topic
Git	<ul style="list-style-type: none">• Introduction Git Version Control System
Basic Go	<ul style="list-style-type: none">• Introduction Go• Variable, Constant & Data Type• Operator & Conditional• Array, Slice & Map• Looping• Function• Pointer• Struct & Method• Interface• Package & Import• Defer, Panic, Recover, Error & Golang Packages• Goroutine & Channel
Build REST API with Go	<ul style="list-style-type: none">• JSON Data• Web Server• Web Service API Server• Middleware• REST API Go with MySQL• REST API Go with Relationship Database
Build REST API with Gin, Gorm, Swaggo	<ul style="list-style-type: none">• Basic usage of gin framework• Basic usage of Gorm as ORM(Object Relational Mapping) from Go• Basic Usage of Swaggo for API Documentation• Basic Usage of jwt auth
Deployment	<ul style="list-style-type: none">• Deployment Go with heroku