

# Certificate of Participation

**Mohammad R. Tayyebi**

is thanked for their participation at

**Full-Stack Development Course,  
Bu-Ali Sina University, Summer 2019**

and awarded as

**3<sup>rd</sup> Place**

With focus on following skills:

## **Software Engineering Knowledge**

- Design Patterns: Model-View-Controller, Model-View-Presenter
- Multi-Tier Architecture
- Unified Modeling Language: Entity Relationship Diagrams, Class Diagram, Activity Diagram, Use Case Diagram.

## **Back-end Development Skills**

- PHP Programming
- Design of RESTful Application Programming Interface
- Implementation of MVC Architecture

## **Front-end Development Skills**

- HTML5 and basics of Search Engine Optimization
- CSS3 and Bootstrap
- JavaScript and jQuery
- Implement API in application

## **Android Development Skills**

- Implementation of MVP Architecture
- HTTP Clients and RESTful Communication
- Basics of Standard UI/UX Design