ASP.NET

* PL
  + Web Form
  + ASP.NET
    - MVC
      * Controller
        + Verb Annotation
        + Route Annotation
      * Model
        + Data Anotation for validation
        + DTO
        + ViewModel
        + AutoMapper?
      * View
        + @Model
        + @ViewBag
        + ViewModel
        + Validation
        + HTML
        + CSS

Bootstrap

* + - * + @C#
  + Razor
* WEB API
  + Controllers
  + Route
    - Table
    - Annotations
  + Delegating filters
  + Action filters
    - Data in - Model binding
      * URI – query string
      * Headers
      * Body
    - Data out – return value
      * HttpResponseMessage
      * Void
      * IHttpActionResult
      * CLR POCO
        + Content Negotiation – JSON/XML
  + Authentication filters
  + Authorizations filters
  + Exception
    - Global.asax Application\_Error
    - Exception Handler
    - Exception Logger
    - Exception filters
* BL
  + C#
* DL
  + Entity Framework
    - Repository pattern
    - Unit of Work pattern
    - Service pattern
    - DB Context
      * DB Sets
* Database
  + SQL Server
  + SQLite
  + Mongo DB