

**Technical assignment**

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| Description | Page to manage company employees |
| Functionality | - Add, Edit, Remove  - Sorting (by all fields)  - Pagination  - Search (by Name, Position, Age) |
| Technical requirement | **Entity**  Employee:  Name,  Position,  Age,  Start date  **UI:**  Use datatable plugin [**https://datatables.net/**](https://datatables.net/)  or your own implementation  All operations (sorting, pagination, and search) should be done on **server-side**.  **Back-end:**  C#, .NET Web API or MVC.  Data layer: MS SQL with Entity Framework or direct queries. |
| Delivery | 1) Link to solution at GitHub  2) Short doc with details how to run your solution (Readme.ad in the root of your solution) |
| What we evaluate | - Functional and technical requirements are followed  - Architecture - scalability, testability  - Code style - cleanness and clarity |