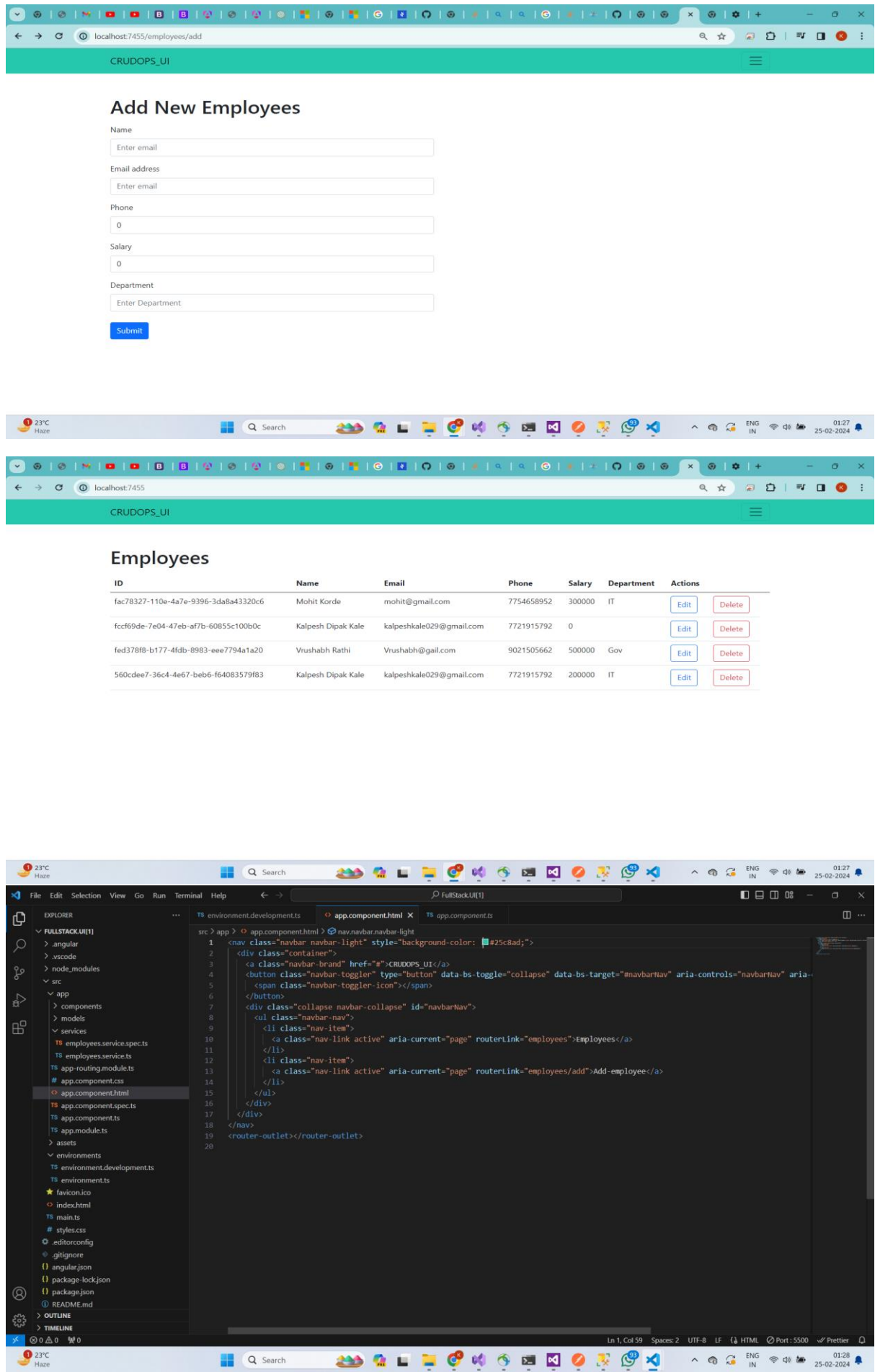


# Snapshot:



Visual Studio interface showing the development of a FullStack API. The main editor displays the `EmployeesController.cs` file, which includes the following code:

```
1 using FullStack.API.Data;
2 using FullStack.API.Models;
3 using Microsoft.AspNetCore.Mvc;
4 using Microsoft.EntityFrameworkCore;
5
6 namespace FullStack.API.Controllers
7 {
8     [ApiController]
9     [Route("api/[controller]")]
10    public class EmployeesController : Controller
11    {
12        private readonly FullStackDbContext _fullStackDbContext;
13
14
15
16
17
18        public EmployeesController(FullStackDbContext fullStackDbContext)
19    {
20    }
21 }
```

The Package Manager Console shows the execution of a command to insert data into the `EFMigrationsHistory` table:

```
Microsoft.EntityFrameworkCore.Database.Command[20101]
  Executed DbCommand (16ms) [Parameters=[], CommandType='Text', CommandTimeout='30']
  INSERT INTO [__EFMigrationsHistory] ([MigrationId], [ProductVersion])
  VALUES (N'20240224192018_initial', N'7.0.11');
```

The Solution Explorer on the right shows the project structure, including the `FullStack.API` project and its subfolders: `Controllers`, `Data`, `Migrations`, `Models`, `appsettings.json`, and `Program.cs`.

Visual Studio interface showing the development of a FullStack API. The main editor displays the `appsettings.json` file, which includes the following configuration:

```
1 {
2   "Logging": {
3     "LogLevel": {
4       "Default": "Information",
5       "Microsoft.AspNetCore": "Warning"
6     }
7   },
8   "AllowedHosts": "*",
9   "ConnectionStrings": {
10    "FullStackConnectionString": "server=KALPESH;database=EmployeeDB1; Integrated Security=True;MultipleActiveResultSets=true;TrustServerCertificate=True;"
11  }
12 }
13
```

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  Executed DbCommand (16ms) [Parameters=[], CommandType='Text', CommandTimeout='30']
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