

0885362179

Sofia, Bulgaria

rosen-portfolio.web.app/

in linkedin.com/in/rosenyordanov-4a3b27262

github.com/RosenYordanov 2003



0.11

MS SQL Server

**Entity Framework Core** 

HTML

CSS

JavaScript

**Data Structures** 

Algorithms

ASP.NET Core

Git

ReactJS



This is a link to all my certificates from SoftUni C# Path. Each certificate has an excellent grade of 6.00



Organized

Responsible

Creative

Communication

Problem solving

# Rosen Yordanov

I am Rosen Yordanov, 20 years old from Sofia, Bulgaria. I am a highly motivated person who wants to learn new things every day and write quality code with attention to detail



## **EDUCATION**

# **Study Program**Software University

01/2022 - 08/2024

Courses

- C# Web The module covers the fundamentals of web technologies and ASP.NET Core principles, including HTTP, cookies, sessions, asynchronous processing, Entity Framework Core, caching, and security. Participants will engage in practical exercises to build complete ASP.NET Core web applications with MS SQL databases and Entity Frameowrk.
- JS Front-End Module provides foundational knowledge in HTML, CSS, and JavaScript. Covering web development basics, browsers, and development tools. Participants will learn to structure and style web applications, gain JavaScript skills, including syntax, arrays, objects, and DOM manipulation, and explore both functional and OOP approaches, as well as data transfer concepts via HTTP and REST.
- C# Fundamentals The module at SoftUni introduces students to essential programming concepts and advanced techniques like arrays, lists, objects, and classes, building on their prior knowledge. It also covers key technologies like HTML, CSS, and HTTP, preparing students for professional software development and web development basics.
- Data Structures with C# course introduces participants to commonly used data structures in programming through solid foundations, practical work.

 C# DB - Focuses on teaching MS SQL and popular ORMs for database management in C#. The first part covers essential MS SQL concepts and relational database functionalities, while the second part delves into using Entity Framework Core for object-oriented data modeling in C# and .NET Core, enabling participants to build and test large projects using best coding practices.

Sofia

- C# Advanced The Module explores the .NET platform and C# language, focusing on enhancing algorithmic thinking and objectoriented programming principles. It covers data structures, streams, file handling, generics, software testing, and design patterns, enabling participants to build and test large projects using best coding practices and following OOP principles.
- C# Basics Course provides
   essential programming skills
   necessary for all technology
   specializations at SoftUni. It
   includes basic coding, working with
   an IDE, using variables and data,
   operators and expressions, console
   input/output, conditional
   statements (if and if-else), and
   loops (for and while).
- Fundamentals in Mathematics



#### Ecommerce App (11/2023 - Present)

- The application represents ecommerce shop where users can buy clothes or shoes, can
  wirte reviews about them and can edit their own reviews. Users can filter products by
  brand or category and search for particular product. When user reaches particular orders
  count, promotion code is sent to him by email. The application is fully responsive. and
  also has fully responsive admin pannel.
- Technologies which I have used: C#, ASP.NET Core (Web Api), ReactJS, MS SQL Server, Smtp client, SignalR, Entity Frmaework Core, CSS, Git.
- Link to the project

#### MovieApp (04/2024 - Present)

- The application discover the latest blockbusters and trending TV shows, search for specific titles, and delve into detailed information for each movie or series. Watch trailers directly within the app and explore the cast of your favorite productions. Enhanced user experience with lazy loading and blur effects for seamless browsing.
- Technologies: React, React-router, GIT, CSS3, moviedb API.
- Link to the project
- Live Demo

## Booking System Web Project (06/2023 - 08/2023)

- The application represents a booking system where users can book rooms in hotels or rent a car. Every user can write reviews about particular hotel and the owner of the review can edit it. Users can filter hotels by given hotel benefits, star rating, country or city. The application is fully responsive and has fully responsive admin pannel
- Technologies: C#, ASP.NET Core (MVC Pattern), Entity Framework Core, (code first approach) MS SQL Server, JavaScript, HTML, CSS, NUnit, Moq, GIT. This project was rated excellent by SoftUni examiner
- Link to the project