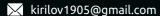
Kristiyan Kirilov

Junior Full Stack Developer

Currently graduated student from SoftUni as C# Web Developer, confidently working with ASP.NET, Entity Framework Core, MSSQL Server, Angular and ReactJS. Looking to develop my programming knowledge and apply my acquired skills.





Ruse/Varna, Bulgaria

in linkedin.com/in/kristiyan-kirilov-797931302

+359898635044

portfolio-kirilov.vercel.app/

github.com/KristiyanKKirilov

EDUCATION

Software and Network Technologies Technical University, Varna

10/2023 - Present

Courses

Competitive **Programming University** Team - Being part of the competitive programming university team. The team represents the university in republic olympiads. Third place in republic olympiad, 2024.

Synthesis and analysis of algorithms C++/ Java OOP - Wide knowledge of complex graph-based, sorting algorithms and data structures. The focus is algorithmic problem solving. Fundamental understanding of Java OOP principles. Writing console applications.

C# Web Developer Software University (SoftUni)

11/2022 - Present

Courses

- C# Web Development -**Creating Web Applications** with ASP.NET - MVC architecture, following the best security practices. Fundamental knowledge of cache, sessions, cookies, authentication, authorization, filters and middlewares. Writing Unitand Integration Tests. Experience with Git, GitHub and Postman.
- ReactJS Comprehensive knowledge of JSX and TSX syntax, components, props, state and event handling. Skilled in managing component lifecycle methods. Using React hooks, moreover capable of creating custom hooks. Experience with handling controlled and uncontrolled forms. Capable of fetching and managing data from APIs to dynamically update components.

- C# OOP and MSSQL-
 - Developing web applications following the OOP and SOLID principles. Essential knowledge of generic concepts. Confidently working with RDMS - MSSQL, dealing with CRUD operations, handling and storing data. Accessing data using Entity Framework Core and LINQ queries in C#. Experience with JSON and XML files.
- Angular Solid understanding of TypeScript. Working with Angular Router, including routing basics, standalone components, router guards, and lazy loading. Experience with templatedriven and reactive forms for handling user input and form validation. Familiar with Angular Signals, Observables, and RxJS for reactive programming and state management.

TECHNICAL SKILLS

Programming languages

C#, C++, JavaScript, Typescript, HTML, CSS, JAVA

Visual Studio, Visual Studio Code, IntelliJ

Frameworks

ASP.NET, Entity Framework Core, Angular, ReactJS

Databases

Microsoft SQL Server, Oracle, MongoDB

CERTIFICATES

ASP.NET Web/ Entity Framework Core/ MSSQL (Successfully completed the final course with 6.00) - SoftUni

C# Advanced/ C# OOP / JS-Frontend/ Angular (Successfully completed the courses with 6.00) - SoftUni

Republic Competitive Programming Olympiad (Competitive Programming Team) - Technical University Varna

Cambridge English C1/ DSD || German C1 Certificates (German school)

LANGUAGES

English C1

Full Professional Proficiency

German C1

Professional Working Proficiency

PERSONAL PROJECT

Fitlife | FlipCars | Gamesplay - web applications

- MVC based e-commerce web application which is implemented using ASP.NET Core, Entity Framework Core and is connected to MSSQL Server: https://github.com/KristiyanKKirilov/FitLife
- Angular application following RESTful architecture, server written in NodeJS and using MongoDB as storage: https://github.com/KristiyanKKirilov/SoftUni-Angular-2024
- **React** application for game posts, allowing users to comment: https://github.com/KristiyanKKirilov/ReactJS/tree/main/07.Router-

SOFT SKILLS

Teamwork & cooperation

Strong work ethic

Attention to details