Tsvetelin Tsvetanov
.NET Development

.NET Developer with a passion for enterprise-level solutions and a drive to gain practical experience in a professional environment.

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📍 Utrecht, Netherlands

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WORK EXPERIENCE

Data Analyst
Overstory

09/2023 - 01/2024   *Amsterdam, Netherlands*

Tasks
- Worked as a detail-oriented Data Analyst specializing in the precision enhancement of satellite imagery. My role involved sophisticated comparisons of two satellite images, leveraging advanced Machine Learning and AI technologies. I was carefully correcting and validating the positioning of Regions of Interest (ROI).

EDUCATION

Higher Education
Software University

09/2021 - Present   *Sofia, Bulgaria*

Curriculum

Programming Basics
• Usage of variables and data, operators and expressions, working with the console, using conditional statements and loops.

Programming Fundamentals
• Explored fundamental programming concepts, including arrays, lists, objects, classes and bitwise operations.

C# Advanced
• Enhanced C# and .NET skills with advanced concepts, including data structures, generics, problem-solving, and functional programming.

C# OOP
• Covered object-oriented programming principles, design patterns, debugging, unit testing and test driven development.

Microsoft SQL
• Acquired fundamental knowledge of database systems (relational and NoSQL), SQL, CRUD operations, and storing data.

Entity Framework Core
• Database schema design, ORM mapping, accessing data using Entity Framework and LINQ queries in C#, XML and JSON

ASP.NET Fundamentals
• Working with the HTTP protocol, using databases in ASP.NET, handling cookies and sessions, working with the MVC pattern, utilizing built-in authentication and asynchronous processing.

ASP.NET Advanced
• Creating web applications with ASP.NET Core, architecture, working with filters and middleware. Using Microsoft Identity, Roles and Sessions. Deploying and testing web applications.

Secondary Education
Professional High School of Civil Engineering Architecture and Geodesy "Prof. Arch. Stefan Stefanov"

09/2012 - 05/2017   *Montana, Bulgaria*

- System Programming
- C++

PROJECTS

ex-group.net (11/2023) ↗
- A simple company website made for EX Group Ltd. with a modern business-oriented design.

Off-Road World (06/2023) ↗
- Open source platform for off-road related news, organizing and participating in events, forum section for discussing everything with other people and a marketplace for selling off-road vehicles.

SKILLS

- Fast learning new technologies
- Problem-solving
- Soft skills
- Team player
- Challenge seeker
- Adaptability
- Multitasking

TECHNOLOGIES

Web Front-End
HTML5, CSS

Web Development
ASP.NET Core

Frameworks
.NET Framework, .NET Core, .NET 6

Databases
MS SQL Server, SQL

Unit Testing
NUnit

Tools
Visual Studio 2015/2017/2019/2022
Visual Studio Code
SQL Server Management Studio 2019
Docker