PETAR TOTEV

Curiosity killed the cat but resurrected a code-loving dog from the ashes of his routines as an architect.

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PROJECTS

Playlist Generator

https://gitlab.com/lva_Pavlova/team9projectplaylistgenerator

A Web App that enables Users to generate Playlists for specific travel duration periods based on their preferred Genres. (UI +REST API services)

- ASP.NET Core 3.1 Web Application (MVC) + Identity
- MS SQL Server + Entity Framework Core (code-first approach)
- Swagger (for REST API Documentation)
- Hangfire (for updating database tables as background processes)

Beer Overflow

Link can be provided upon request.

Beer Overflow enables users to share, evaluate, post and review the beers they drink, within a beer-loving web community. (UI +REST API services)

- ASP.NET Core 3.1 Web Application (MVC) + Identity
- MS SQL Server + Entity Framework Core (code-first approach)

BoardR

Link can be provided upon request.

BoardR organizes team processes. One can create a team, a board, a member and register bugs, stories or feedback by a set of commands.

• ASP.NET Core 3.1 Console Application + MSTest Project (144 unit tests)

EXPERIENCE

Owner, Only Employee

TOT EVOLUTION STUDIO LTD.

TOT provides 3D presentation for the architectural and industrial design projects of its clients (a company registered to freelance legally).

• I had my own company - I know bureaucracy, uncertainty, struggle

3D Artist, Architect

DESET Architects

DESET is a leading architectural studio in the construction industry in BG.

3D Artist

PixelPool

PixelPool is a Dutch company that provides high-quality retail solutions in 3D for clients like Nike, Calvin Klein and LEVI's.

- I communicated with > 30 colleagues from the Netherlands and the USA
- I led 3 projects via direct communication with retail designers from Nike

Junior 3D Artist, Intern

Artray Creative Studio Ltd.

@ www.artray.co.uk

Artray is established in London (UK) with a production studio in Sofia. It specializes in architectural photorealistic 3d renderings, films and VR.

FIND ME ONLINE

LinkedIn

www.linkedin.com/in/petartotev

GitHub

www.github.com/petartotev

Personal Website www.petartotev.net

TOOLBOX

Industry Knowledge

Programming OOP

RESTful APIs

Data Structures

Web Development

LINQ

Back End

MS Visual Studio C#

.NET

ASP.NET Core

SignalR

MS Azure

Entity Framework Core

SOL

MS SQL Server

Postman

Hangfire

Automapper

Serilog

Front End

HTML

CSS

lavaScript

Bootstrap

Razor Pages

Razor Views

Leaflet.js

Others

Autodesk 3ds Max

AutoCAD

VRay

CI

Adobe Photoshop

After Effects

Swagger

AngleSharp

ML.NET

EDUCATION

Alpha .NET Track

Telerik Academy

Master of Architecture (M.Arch) **University of Architecture, Civil Engineering and Geodesy** (UACEG)

Secondary Education

English Language Middle School "Geo Milev"

VOLUNTEERING & ORGANIZATIONS

Member

Bulgarian Society for the Protection of Birds (BSPB)

🛗 2020 👂 Burgas, Bulgaria

Member

Union of Architects in Bulgaria

Deputy Regional Coordinator

Bulgarian Red Cross Youth

STRENGTHS



Will (Stubbornness?)

Will is my Superpower. If I decide to stick to something - I just do. For example, I smoked cigarettes for 7 years (a-pack-a-day). But 11 months ago I decided it is time to stop, so I just... stopped. No negotiations, no bargaining, no one-last-smoke.

Hard working

My overly ambitious parents, the 6 years in UACEG and my natural desire to prove and contribute made me a hard-working man. Whenever I feel like something is missing in a project I try to compensate with extra work to neutralize the imperfections.



Persuader

According to my Predictive Index (PI) I am a "risk-taking, socially poised and motivating team builder". Highly Sociable, Driving and Flexible. I couldn't agree more.

CERTIFICATION

Algorithms Fundamentals with C# Software University (SoftUni), In Progress

Data Structures Advanced with C# Software University (SoftUni), GPA: 5.53

Data Structures Fundamentals with C# Software University (SoftUni), GPA: 6.00

C# Fundamentals

Software University (SoftUni), GPA: 6.00

Programming Basics with C#

Software University (SoftUni), GPA: 6.00

LANGUAGES

Bulgarian

Native



English

Proficient



PASSIONS



Hiking

Nothing gives a more objective perspective than looking at your 'downtown' deeds from above.



Biking

It is fast, it is fun, it is my panacea for anxiety before an important presentation.



Birdwatching

Sounds boring to most people, but observing birds is actually quite a dynamical and detail-oriented hobby.



Playing with LEGO

I just always loved modularity that leads to infinite results - no matter my current age.