Svyatoslav Andreev

Software Engineer & Artist. Minsk, Belarus. June 19, 2006.

Links

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What Makes me Unique & Gives me Motivation?

I'm a person, who is driven to create stellar products with the best technical and design decisions, that will surprise people and make they're lifes better and happier. I have the both Art & Science skills in a very high level, that helps me solve wide range of problems, look wide in the both ways using creativity & logic. Read more on my personal website.

Education

Sep 2020 — Sep 2024

College Diploma, Private College in Minsk

Minsk, Belarus

- Major: Computer Science
- Minor: 2D and 3D Graphics

Work Experience

Sep 2024 — Nov 2024

Software Engineer Intern, Itransition Group

Minsk, Belarus

I've completely created:

- Web-Service for creating, filling and editing forms online like Google Forms with the admin panel, amazing adaptive User Interface, High-Efficient Database, 2 Color Themes and 2 Languages supported.
- Web-Service for storing and editing presentations like Microsoft Powerpoint where every user can see all changes in presentation online.
- Other 3 Web-Services and Math Application for finding Centroids of Clusters
- Integration via API of Itransition Forms with Atlassian Jira and Salesforce.

You can read more and watch the video presentations on my presonal website.

Personal Projects & Teamwork

Sep 2024 — Nov 2024

Founder / SWE / Artist, Instend

Diploma project

The most important impact of my knowledge in this project:

- Easy to add-edit-delete system using FSD and Micro-Service Architecture.
- Secure authentication system using two JWT following the RFC 7519 standard, along with twofactor authentication. This ensures data integrity even if a token is intercepted.
- High-efficient database using EF Core, MySQL, indexes and simple relations on a high level of abstraction using model configuration.
- Unique design of responsive user interface
- Unique functions & strong business reasons for project to exist.

One month

Leader / SWE / Artist, Avoid The Shadows

College Team Project

The teacher gave us a task to come up with the idea of the computer game, create the prototype of core mechanics & game design to present. Like in the real world to "hook the investors". So I've come up with the idea and assembled a team. My personal impact:

- 3D-Models of the lighthouse scene
- Management and planning
- Player's inventory, core mechanics
- Design of the game interface

(EF Core

Skills

Programming Languages

(C++)(Dart)(TS)(JS)(Python) (MASM32) (Java

Database-related Technologies MySQL) (Microsoft SQL Server) (PostgreSQL) (Redis

Soft Skills & Teamwork

Leadership) (Jira) (Slack **Quickly adaptation**

Languages

English (Professional) Belorussian (Native) Russian (Second)

Technologies

(Flutter)(Git) Unity 3D) (Unreal Engine 5) ASP.NET React

Art Related Skills

Final Cut Pro X (Photoshop) **Illustrator** [Figma] Blender

Professional Skills

Object Orientating Programming

Design Patterns) (System Architecture Clean Code (SOLID) (DRY) (REST Critical Thinking (Mathematics)