BESPALOV DENIS

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EDUCATION

ITMO University, Saint Petersburg

September 2020 - June 2024

Information Technologies and Programming Faculty

Bachelor in Computer Science Current overall GPA: 4,154

EXPERIENCE

Summer practice at JetBrains

June 2019

· Summer practice in developing Android applications in Kotlin at JetBrains, which includes self-developing your own application.

PROJECTS

Cats registration service | Java, Spring, Maven

March 2022 - present

· Web application implementing service for the registration of cats and their owners. Using Spring and Maven frameworks, including working with database, controller-service-dao architecture, system of authorization and division into admins and users.

Currency converter | C#, ASP.NET

April 2022

· Web application implementing a a server for currency conversion. Using ASP.Net technology, multilayer architecture, working with an external API, logging system, error handler middleware.

Developer team managing system | C#, ASP.NET

January 2022

· Web application implementing a system for managing tasks and creating reports by a team of developers. Using ASP.Net technology, multi-layer architecture, storing data with JSON.

UI dictionary search application | C++, Qt

April 2021

· The project, implementing a UI application for dynamic word search in the dictionary, using the capabilities of Qt Creator,.

OOP labs | C#

September 2021 - January 2022

· Educational projects using principles and patterns of object-oriented programming and included working with ASP.Net technology.

Algorithm and data structure labs | C++

September 2020 - June 2021

· Educational projects using and implementing different algorithms (sorting, graph algorithms, dynamic programming, etc.) and data structures (trees, heaps, maps, etc.).

TECHNICAL SKILLS

Computer Languages: C#, Java, C++, SQL, Bash

Frameworks and technologies: .NET framework (ASP.NET), Spring Framework, Apache Maven, Swagger, Qt

Tools: Visual Studio, Rider, IDEA, Clion, SSMS, Git, Qt creator

Skills: Algorithms and Data Structures, Linear Algebra, Discrete mathematics, Mathematical analysis, Object-orientated programming(principles, patterns)