

# Sergo Elizbarashvili

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## Education

### National Research University ITMO

INFORMATION SYSTEMS AND TECHNOLOGIES

Saint-Petersburg, Russia

Sept. 2020 - Aug. 2024

Related courses: Algorithm and Data Structures, Operating systems, C# & C++ Programming, Databases

Additional courses: Spring Framework, ASP.NET Core, Selenium Webdriver, OpenGL

## Experience

Feb-May, 2022 **VK course**, Automated testing with Python

Online

## Projects

### Rubik's Cube (C++, OpenGL)

May, 2021

IMPLEMENTED THE BASIC ALGORITHM FOR SOLVING THE RUBIK'S CUBE, ADDED VISUALISATION VIA OPENGL

### Employees manager (Java, Spring)

March, 2022

DEVELOPED A WEB-APP WITH CRUD OPERATIONS USING SPRING MVC, HIBERNATE, SPRING REST, SECURITY, BOOT

### Teams work manager (C#, ASP.NET Core, Blazor, jQuery)

Jan, 2022

DEVELOPED A WEB-APP TO STORE AND MANAGE EMPLOYEE DATA, AUTOMATE CREATION TEAMS REPORTS AS A WEB API APPLICATION WITH LOCAL DATABASE

### Banks manager (C#, Design patterns)

Dec, 2021

IMPLEMENTED CONSOLE INTERFACE TO AUTOMATE BANKS AND CLIENT INTERACTION

### Internet shop (C#, ASP.NET MVC, HTML, CSS, JavaScript)

Jan, 2022

DEVELOPED SIMPLE WEB APPLICATION AS CAR SHOP

### Roslyn analyzer and codefixer (C#, Roslyn)

May, 2022

DEVELOPED ROSLYN ANALYZER AND CODEFIXER TO REPLACE MAGIC NUMBERS TO CONST FIELDS, DETECT ToString CALLS AND OVERRIDE

## Achievements

Oct, 2020 **Prize winner (31st place out of 199)**, All-Russian Festival On Algorithmic programming RuCode 2.5

Online

Nov, 2021 **Prize winner (33st place out of 336)**, All-Russian Festival On Algorithmic programming RuCode 4.0

Online

## Technical Skills

**Languages:** C#, Java, C++, Python

**Frameworks:** ASP.NET Core/MVC, Spring

**Other:** SQL, Docker, Roslyn, OOP, Design Patterns, Bash, Git, Selenium Webdriver, OpenGL, HTML/CSS