

Gabriel Myszkier

+48 514 653 732 
myszkier.gabriel@gmail.com 
<https://github.com/gre-v-el> 
<https://gre-v-el.github.io/portfolio/> 

Since 2016 I have been passionate about programming and I develop constantly. In my projects, I use languages such as Java, Rust and JavaScript. I utilize tools like IntelliJ IDEA, Visual Studio Code, git and GitHub.

Skills

- English language at C1 level
- Advanced knowledge of Java
- Advanced knowledge of Rust
- Intermediate knowledge of JS, TS, React, Next.js
- Familiar with Python, C++, C#
- Mobile app programming with Dart and Flutter
- Working with git and GitHub
- Ability to give and receive constructive feedback
- Algorithmic thinking
- Ease of learning
- Ability to work with documentation
- Creativity and curiosity

Experience with clients

A desktop application for procedural image generation

In July 2022 I made an application for an individual client. The layout was based on an interview and a design prototype. The application's purpose was procedurally generating abstract images and modifying them based on an Abstract Syntax Tree.

A desktop application for simulating cellular automata

This application has been developed as a part of IB Higher Level Computer Science classes. The assignment involved finding a client, establishing the success criteria and developing the application together with documentation. The application's purpose was editing, simulating and displaying cellular automata of given parameters in real time.

Education

2019 - NOW

International Baccalaureate Diploma Programme / III LO / Gdańsk

Computer Science (full-time) / Gdańsk University of Technology

Activity

February 2023: First place in the ETI Academy Games (Igrzyska Akademii ETI) at the Gdańsk University of Technology – Won a scholarship and admission to university.

I hereby give consent for my personal data to be processed for the purpose of conducting recruitment for the position for which I am applying.