



Ekaterina Sharay

Software Developer

Long experience in the field of studying mathematics at advanced level gave me an analytical mind and the ability to accurately and effectively solve required tasks. Having reinforced my knowledge by learning various programming languages and their features, I am looking forward to new projects and opportunities to use the accumulated knowledge and gain new experience, also improve my skills to a new level

EDUCATION

Applied mathematics
and
Computer Science
Belarusian State University
2022-2026

COURSES

- .NET WarmUp (2023Q3BY)
- summer practice of BSU
- Version Control with Git
- Algorithms and Data Structure 2023-
educational course of
FAMCS BSU

LANGUAGES

- Russian - native
- English - B2

INTERESTS

- Sports activities (gym,
running, boxing,
stretching)
- Reading
- Drawing

HARD SKILLS

Programming

- **C++** (Object-oriented programming, Multithreading)
- **Java** (Basic knowledge of frameworks and libraries: JavaFX, Maven, SQL, Spring)
- **Git** (Completed course from EPAM)
- **Algorithms and Data Structure**

Mathematics

- **Linear Algebra**
- **Mathmatic analysis**
- **Discrete mathematics**

SOFT SKILLS

- **Problem-solving**
- **Lateral thinking**
- **Communication**
- **Team player**
- **Structured thinking**
- **Responsibility**
- **Creative**

ACHIEVEMENTS

- 9 years in Mathematics Olympiad activities
- Mathematics Republican Olympiad in Minsk - 1st degree
- Mathematics International Olympiad "Formula of Unity" - 3rd degree