

# Natalia Ivakina

Dieppe, New Brunswick, Canada

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[natalia-ivakina.github.io/portfolio](https://natalia-ivakina.github.io/portfolio)

## SKILLS

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**Programming languages:** Dart, Swift, Kotlin, HTML, CSS, JavaScript, C#, SQL, Java, PHP.

**Frameworks:** Flutter, React, Angular, Node.js, Express, Spring Boot, .NET, ASP.NET, Bootstrap.

**Dev Tools:** Visual Studio, VS Code, IntelliJ, Android Studio, WebStorm, Git, GitHub.

**Databases:** MySQL, SSMS, Workbench.

**Design:** Figma, Visual Paradigm.

**General:** Problem-solving, teamwork.

**Languages:** English, Russian.

## EXPERIENCE

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### Studio Vent d'Est Digital Media

Database Developer (Intern)

2025 – Present

- Design, develop, and optimize the MySQL database for a web/mobile application.
- Create stored procedures to support API functionality and improve performance.
- Collaborate with the backend team to ensure seamless API integration.

### Utest

Freelance Software Tester

2020 – 2021

- Conducted functional and smoke testing on a wide range of applications and websites, improving their usability and functionality.
- Collaborated with development teams to resolve defects and ensure seamless product performance.

### TestIT

Software Tester (Intern)

2020 – 2021

- Performed comprehensive functional and regression tests.
- Created detailed test cases and documented issues, which streamlining the development process.

### Moscow Center of Urban Planning

Urban Planning Specialist

2006 – 2021

- Collected and analyzed data on vacant and problematic land plots for integration into city development programs.
- Monitored construction activity in a designated urban zone to ensure alignment with master plans and balanced development.
- Prepared weekly analytical reports.

## PROJECTS

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### Binary Cat - Flutter Mobile App

Description: An educational mobile app focused on binary arithmetic.

Technologies: Flutter, Dart, GitHub, Figma.

Role: Full stack developer, responsible for the full app life cycle from design to deployment on the Google Play Store.

[https://play.google.com/store/apps/details?id=com.binary\\_calc](https://play.google.com/store/apps/details?id=com.binary_calc)

### Website for motion designer - React Web App

Description: A blog service with an admin component to showcase artists' works.

Technologies: React, JS, GitHub.

Role: Full stack developer, responsible for the full app life cycle from design to deployment on the Digital Ocean Service.

<https://nataiva.com>

## EDUCATION

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### New Brunswick Community College

Diploma in Web and Mobile Application Development.

2023 – 2025

### Udemy Educational Portal

Certificate: Flutter & Dart - The Complete Guide.

2024

Certificate: 100 Days of Code: The Complete Python Pro.

2024

### Linkedin Learning

Certificate: React - Creating and Hosting a Full-Stack Site.

2024

### Geekbrains Educational Portal

Certificate: Software Tester Training.

2020 – 2021

### State University of Management

Master's Degree in Management with an Honors Diploma.

2001 – 2006

## COMMUNITY INVOLVEMENT

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### Hive Tech Moncton

Event Coordination Assistant.

2025 – Present

### Civic Tech Moncton

Software Developer.

2025 – Present