

Natalia Ivakina

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Portfolio: nataiva.com

SKILLS

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.

Design: Figma, Visual Paradigm.

General: Problem-solving, teamwork.

Languages: English, Russian.

EXPERIENCE

Studio Vent d'Est Digital Media

Database Developer (Intern)

2025 – 2025

- 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

Binary Cat - Mobile App

Description: An educational Android app focused on binary arithmetic.

Built with: Flutter, Dart, GitHub, Figma.

Role: Full stack developer, Deployment on the Google Play Store.

https://play.google.com/store/apps/details?id=com.binary_calc

Website for motion designer - Web App

Description: A portfolio website with an admin panel to showcase artists' work.

Built with: React, JS, GitHub.

Role: Full stack developer, Deployment on the Digital Ocean.

<https://akialex.com>

Golf Course Management - Web App

Description: An Inventory Management System that includes a login service.

Built with: Angular, Node, Rest API, MySQL, GitHub, Deployed on HostPapa.

Role: Database developer.

<https://staging.arcondor.io>

EDUCATION

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

Hive Tech Moncton

Event Coordination Assistant.

2025 – Present

Civic Tech Moncton

Software Developer.

2025 – Present